

# ARMY



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### PERSONAL ITEMS.

CAPTAIN CHAS. HAY, U. S. A., is spending a pleasant vacation at Fort Mackinac, Mich.

GENERAL W. F. SHERMAN, U. S. A., has returned to New York from his trip to the West.

MAJOR J. K. CORSON, Surgeon, U. S. A., on leave from Fort Sherman, is at Conshohocken, Pa.

CAPTAIN H. J. NOWLAN, 7th U. S. Cavalry, returned to Chicago this week from a short leave.

COLONEL H. C. MERRIAM, 7th U. S. Infantry, came to New York this week from Watervliet Arsenal.

CAPTAIN G. B. RUSSELL, 9th U. S. Infantry, is spending a portion of the summer at Plymouth, Mass.

CAPTAIN V. McNALLY, Ordnance Dept., U. S. A., was a visitor in Boston and Watertown, Mass., this week.

LIEUTENANT J. H. H. PESHINE, 18th U. S. Infantry, has gone from Fort Supply to Gutarie, Okla. home.

CAPTAIN J. M. ROPES, 8th U. S. Cavalry, recruiting officer at Cincinnati, visited at Columbus Barracks this week.

ADJUTANT GEORGE RUHLEN, 17th U. S. Infantry, has taken charge of recruiting matters at Fort D. A. Russell.

LIEUTENANT H. S. WHIPPLE, 10th U. S. Cavalry, lately in London, England, is having an enjoyable visit abroad.

ASST. SURGEON R. B. BALL, U. S. A., was expected to rejoin this week at Fort Reno, L. T., from a fortnight's leave.

LIEUTENANT S. M. FOOTE, 4th U. S. Artillery, on a short leave from Fort Monroe, Va., is visiting friends at Radnor, Pa.

CAPTAIN J. M. BURNS, 17th U. S. Infantry, has left Fort D. A. Russell on a few weeks' leave for the benefit of his health.

CAPTAIN G. E. OVERTON, 6th U. S. Cavalry, is on a few weeks' leave from Fort Stanton, N. M., for the benefit of his health.

LIEUTENANT FRED WHEELER, 4th U. S. Cavalry, has returned to Fort Huachuca, Ariz., from a pleasant visit to Los Angeles.

CAPTAIN JAMES REGAN, 9th U. S. Infantry, is expected East from Arizona in September next to spend seven or eight weeks.

LIEUTENANT G. N. CHASE, A. D. C., is at Fayetteville, N. Y., spending his sick leave, and has much improved since going there.

CAPTAIN F. W. HESS, 3d U. S. Artillery, left Washington Barracks, D. C., this week to spend a month with his family in Pennsylvania.

MAJOR JAMES C. POST, Corps of Engineers, U. S. A., on duty in London, went to Paris, France, this week to attend the Congress of Engineers.

GENERAL HORACE BROOKS, U. S. A., that veteran among veterans, visited in New York city this week and called upon friends at Governor's Island.

LIEUTENANT J. L. CHAMBERLIN, 1st U. S. Artillery, on a short leave from Fort Monroe, visited friends this week at South Livonia, Livingston County, N. Y.

LIEUTENANT WALTER HOWE, 4th U. S. Artillery, is preparing to leave Fort M. P.erson, Atlanta, Ga., to go to Mount Vernon, Iowa, for duty at Cornell College.

CAPTAIN E. L. ZALINSKI, U. S. A., of pneumatic dynamite gun fame, is described as "very much like Emerson and other great inventors in being unassuming."

LIEUTENANT E. B. IVES, 19th U. S. Infantry, whose address while on leave is University Club, New York City, will shortly join his company at Fort Clark, Tex.

COLONEL H. M. BLACK, 23d U. S. Infantry, has now all arrangements completed for the encampment of his regiment at Goguc Lake, Mich., from Aug. 8 to 13.

THE next line retirement for age will be that of Colonel N. A. M. Dudley, 1st U. S. Cavalry, August 28th next. Colonel Dudley is now at Boston Highlands, Mass., on leave.

LIEUTENANT SEDGWICK RICE, 7th U. S. Cavalry, called recently to St. Paul by the death of his father, is still in that city. He is expected to rejoin at Fort Sill early in August.

COLONEL THOMAS G. BAYLOR, Ordnance Department, U. S. A., registered at the Grand Hotel, New York City, on Monday, and sailed for Antwerp on Wednesday on the Westernland.

MAJOR ALEXANDER SHARP, Paymaster, U. S. A., who will be retired for age on Monday next, was appointed a Major and Paymaster January 26, 1877, and has a meritorious record as an efficient officer. His retirement causes no new appointment in the Pay Department.

MAJOR GENERAL J. M. SCHOFIELD, U. S. A., having leased the elegant home of the late Associate Justice Stanley Matthews, at the corner of Connecticut Avenue and N. st., Washington, opposite the beautiful Church of the Covenant on one side and the British Legation on the other, the Press says: The General's daughter, Mrs. Andrews, wife of Lieut. A. D. Andrews, 5th U. S. Artillery, will preside over his household and will do the social honors of the successor to General Sheridan in command of the Army. She has had an excellent training from her mother, who, though somewhat of an invalid for several years prior to her death, made the social life at Governor's Island very attractive. General Schofield will take early possession of his handsome home, and will be joined by his daughter at the close of the hot weather.

LIEUTENANT W. A. NICHOLS, 23d U. S. Infantry, is visiting friends in Portland, Ore.

QUARTERMASTER LOTUS NILES, 2d U. S. Artillery, left Fort Adams, R. I., on Monday, to be absent for a week.

MRS. IDA E. KING and niece, Miss Barney, are at present stopping at the Earl House, Sackett's Harbor, N. Y.

CAPTAIN G. G. LOTT, 11th U. S. Infantry, has assumed command of the post of Plattsburg Barracks, N. Y.

CAPTAIN G. A. DREW, 3d U. S. Cav., visiting at Highland Park, Ill., has had his sick leave extended two months.

COLONEL GEORGE H. WEEKS, U. S. A., will leave San Antonio in a few days for the North, on a two months' leave.

LIEUTENANT CLARENCE DEEMS, 4th U. S. Artillery, has arrived at St. Augustine, Fla., and taken command of St. Francis Barracks.

GENERAL WESLEY MERRITT and Lieutenant Eben Swift, A. D. C., have returned to Fort Leavenworth from a trip to Oklahoma City.

LIEUTENANT W. Y. STAMPER, 21st U. S. Infantry, was at Fort Monroe, Va., early in the week, with a squad of recruits sent to that post for artillery instruction.

LIEUTENANT J. B. HUGHES, 10th U. S. Cavalry, bids adieu to Fort Apache, Arizona, and is due in a few days for duty at the Bingham School, Orange Co., N. C.

GENERAL J. G. PARKE, U. S. A., wife and daughter, are at the Lynam Hotel, Bar Harbor, Me. Captain Witte, U. S. N., with his family, is at the West End Hotel.

LIEUTENANT W. J. PARDEE, 18th U. S. Infantry, of Fort Gibson, is expected at Fort Leavenworth early next week, for duty as adjutant of the camp of rifle competitors.

MAJOR M. V. SHERIDAN, U. S. A., will spend the summer with his family at the seaside, on leave, and join at Omaha, Nov. 1, in time to get settled down for the winter.

LIEUTENANT LEA FIEBIGER, Quartermaster of the 23d U. S. Inf., has been detached as commissary officer for the regular troops at Goguc Lake, Mich., from August 6th to 13th.

GENERAL A. V. KAUTZ, U. S. A., took his seat on Monday of this week as president of the general court martial convened at Fort Omaha to try an officers of the 2d U. S. Infantry.

CAPTAIN CHARLES KING's novel, which is to inaugurate the enlargement of the *Cosmopolitan*, is entitled, "The Love Knot; or, From the Point to the Plains." It will appear in the October number.

CAPTAIN JOHN R. MYRICK, 3d U. S. Artillery, has returned to Fort McHenry, Md., from his inspection of Delaware troops, and is now getting ready to take his battery to Fort Monroe, for a month's heavy artillery practice.

CAPTAIN R. F. BATES, 18th U. S. Infantry, and Lieutenant J. F. Guilfoyle, 9th Cavalry, were to arrive at Fort Leavenworth the latter part of this week, the former to command the rifle camp of competitors, and the latter as A. A. Q. M. and A. C. S. for the camp.

MAJOR WILLIAM H. GARDNER, post surgeon, at Washington Barracks, spent a busy week at Fort Washington, Md., this week, giving instruction to the medical department of the District of Columbia National Guard. The encampment terminates on Monday next.

THE Peekskill correspondent of the N. Y. Times says: Captain John Greer, of the Ordnance Corps, U. S. A., is one of the delightful characters of the State camp. He is short, very military in appearance, remarkably well informed, a thorough soldier, and as modest as he is popular.

"MARSHAL MACMAHON, now in his 81st year, is," says a Paris correspondent, "as fresh as a boy, and has never had yet, from a natural cause, a day's illness in his life. All the experience of illness that he has had arose from wounds. His complexion retains its freshness and he has still a nobly erect carriage."

THE selection for a vacancy at the Military Academy for the 12th Congressional District, New York, will be made by a committee, composed of Professor J. Van Amringe, General Fitz John Porter, Commissioner Allen, Assemblyman Blumenthal, and Paul Dana. The physical examination will be conducted by Colonel E. P. Vollum, U. S. A.

EX-GOVERNOR EVARISTO MADERO, of Mexico, sailed for France last Saturday with his family, which consists of the following, twenty-three in all: Mrs. E. Madero, Daniel Madero, Alberto Madero, Maria Madero, Barbara Madero, Benjamin Madero, Evaristo Madero, Salvador Madero, Ernesto Madero, Manuel Madero, José Madero, Mr. and Mrs. F. Madero, son and daughter-in-law and their family, Raoul Madero, Mercedes Madero, Magdalena Madero, Alfonso Madero, Emilio Madero, Rafaela Madero, Gabriel Madero, Angela Madero, and Julio Madero.

LAST Saturday, July 20, while Col. J. J. Coppinger, U. S. A., was sailing in his yacht up the Narrows, New York harbor, with a party of friends, including Col. J. P. Farley, U. S. A., and Mr. Frank Tompkins, son of Gen. C. H. Tompkins, U. S. A., the alarm of "man overboard" was raised. There was a rough sea, and a stiff breeze was blowing. Before the yacht was luffed to make a rescue, Mr. Tompkins, in a quick and spirited manner, and with the aid of one of the sailors, had launched a small boat from the yacht, and rescued the man, who had accidentally been knocked overboard from a passing vessel. The man was restored to the small boat that had started from his own ship. Mr. Tompkins's prompt action won the admiration of those who witnessed the scene. It is not the first instance in which he has shown exceptionally quick decision and presence of mind in an emergency involving human life.

LIEUTENANT C. C. BALLOU, 16th U. S. Inf., is at Corning, N. Y.

LIEUTENANT W. H. BEAN, 2d U. S. Cav., is at the Lochiel House, Harrisburg, Pa.

CAPTAIN EDGAR A. MEARNS, assistant surgeon, U. S. A. of Fort Snelling, has been visiting at Fort Custer.

CAPTAIN C. B. WESTERN, 14th U. S. Infantry, at Hot Springs, Ark., has had his sick leave extended three months.

LIEUTENANT C. B. SCHOFIELD, A. D. C., was in New York City this week on duty with his brother, Maj. Gen. Schofield.

CAPTAIN GEO. D. WALLACE, 7th U. S. Cav., now at Jefferson Barracks, is expected East early in August to spend a few weeks.

COLONEL A. C. WILDRICK, U. S. A., the commandant of Fort Schuyler, paid a pleasant visit to Governor's Island on Thursday.

COLONEL T. M. ANDERSON, 14th U. S. Infantry, lately East on leave, was in St. Paul last week en route to Vancouver Barracks.

COLONEL R. I. DODGE, 11th U. S. Infantry, visited friends in New York City on Tuesday, returning to Sackett's Harbor from Wilmington, N. C.

AN important court-martial, presided over by Col. N. W. Osborne, 5th U. S. Inf., met at Fort Clark, Tex., on Tuesday. All the members were from other posts.

LIEUTENANT WIRT ROBINSON, 4th U. S. Artillery, lately at St. Augustine, was expected to join Cushing's light battery at Fort Adams, R. I., the latter part of this week.

LIEUTENANT R. C. VAN VLIET, 10th U. S. Inf., will be one of the "distinguished marksmen" taking part in the competition at the Bellevue range, near Omaha, on Aug. 27.

GENERAL N. A. MILES, U. S. A., and Lieut. Col. De Russy, Maj. Rodgers and Lieut. Gatewood, of his staff, are recent visitors to the Camp of Instruction at Monterey, Cal.

LIEUTENANT J. B. McDONALD, 10th U. S. Cavalry, who is on college duty at Auburn, Ala., spent this week in the camp of the 2d Alabama Regiment near Montgomery, and made an inspection of the camp and regiment.

LIEUTENANT PHILIP READE, U. S. A., who has been doing valuable work at the camp of the Illinois National Guard in instruction in rifle practice, left Chicago July 20 for Wisconsin, to instruct the troops of that State.

MAJOR ARTHUR MCARTHUR, Jr., the new Assistant Adjutant General, is now actively in charge of the miscellaneous branch of the A. G. O., and is already making himself popular with both superiors and subordinates. He is a worker.

A KANSAS City despatch says: Henry D. Gregg, private secretary to Gen. Sheridan until Robt. T. Lincoln was appointed Secretary of War, when he was transferred to the A. G. O. as a first class clerk, in which place he remained three years, when he was made purser of the revenue steamer *Chester A. Arthur*, was arrested in Hiawatha, July 18, charged with having assisted in the theft of a horse and buggy.

THE New York Evening Telegram has the following condensed item: General Sherman and party on Saturday ascended to the top of Pike's Peak. While the carriage was being loaded a photographer attempted to take a picture of him, but the General turned his back, with the remark that photographers were a nuisance. On the top of the peak the General sat on a rock and ate a cheese andwich, while the others clustered around him and related reminiscences.

MAJOR-GENERAL O. O. HOWARD, U. S. A., made an eloquent address on Wednesday before the G. A. R. at the Lakeview assembly grounds, Chataqua Lake, South Framingham, Mass., and had a very cordial reception. His subject, "Grant and Washington Compared," was one which interested the veterans mightily, and they were by no means sparing in their manifestations of appreciation. In the evening the General addressed a large meeting of Christian workers, and was heartily thanked for his efforts.

CAPTAIN DWIGHT H. KELTON, U. S. A., has supplemented his interesting "Annals of Fort Mackinac" by a work entitled "Indian Names and History of the Saint Ste. Marie Canal." The work is of value to the student of American history and evinces much research. Capt. Kelton is a corresponding member of the Wisconsin State Historical Society, corresponding member of the Chicago Historical Society, member of the American Historical Association, and member of the American Folk-Lore Society.

THE addresses of some of the second lieutenants who were graduated this year are as follows: Ben Johnson, 4th Art., Erlwin, Miss.; W. E. Ellis, 5th Art., West End, N. J.; E. H. Blake, 5th Art., Arden, N. C.; G. W. Kirkman, 1st Inf., Evanson, Ill.; U. G. Kemp, 4th Cav., Dayton, Ohio; G. L. Irwin, 5th Art., Elmira, N. Y.; M. R. Peterson, 10th Inf., Clinton, N. C.; E. T. Cole, 8th Inf., Pottsville, Pa.; A. H. Sydenham, 8th Cav., Kearney, Neb.; Charles Crawford, 10th Inf., Paola, Kan.; H. R. Lee, 11th Inf., Findlay, Ohio; W. A. Bethel, 4th Art., Smyrna, Ohio; G. T. Langborn, 5th Cav., Lynchburg, Va.; A. M. D'Armit, C. E., Freeport, Ill.; F. D. Webster, 25th Inf., Rolla, Mo.; Ralph Harrison, 2d Cav., Greenfield, Mo.; F. M. Wilcox, 4th Art., Memphis, Tenn.; J. T. Martin, 4th Art., Columbus, Ohio; W. S. Wood, 2d Cav., Farmington, Me.; E. T. Winston, 14th Inf., Glass, Tenn.; E. V. Bookmiller, 2d Inf., Findlay, Ohio; M. K. Barroll, 1st Art., Chestertown, Md.; J. D. Leitch, 24th Inf., Clay Centre, Neb.; W. G. Haan, 1st Art., Crown Point, Ind.; S. A. Cloman, 1st Inf., Deavertown, Ohio; Robert McGregor, C. E., Bay City, Mich.; Chester Harding, C. E., Tusculoosa, Fla.; A. R. Piper, 8th Inf., Fort Hamilton, N. Y.; E. F. McGlaughlin, Jr., 3d Art., Stevens Point, Wis.; Archibald Campbell, 5th Art., Cold Spring, N. Y., and W. A. Phillips, 22d Inf., Jackson, Tenn.

Col. J. J. Dana, retired, has gone to Boston.



COLONEL LEWIS MEMBRILL, U. S. A. (retired), is a guest at the Leland Hotel, Chicago.

GENERAL RUGGLES, now on duty with Gen. Miles at San Francisco, goes on sick leave.

LIEUTENANT F. S. STRONG, 4th U. S. Art., rejoined at Fort McPherson, Atlanta, Ga., from a short leave.

LIEUT. W. D. McANANEY, 9th U. S. Cav., passed through Chicago, July 20, on his way to Fort Robinson, Neb.

CAPT. JOHN G. BOURKE, 3d Cav., reached Omaha last Saturday from Washington on a brief visit to Mrs. Bourke's home.

Mrs. HENRY, wife of Col. Guy V. Henry, U. S. A., with her children, left Omaha last week for a visit to her home in Danville, N. Y.

LIEUTENANT M. D. PARKER, 9th U. S. Cav., of Ft. Washakie, will spend August and part of September on leave for the benefit of his health.

We are permitted to announce the engagement of Lieut. Eli A. Helmick, 4th Inf., to Miss Lizzie A. Clarke of Jamestown, R. I.—K. C. Times.

CAPTAIN and Mrs. THIBAUT, 6th Inf., have left Chicago to spend the summer months at Highland Park, which adjoins the reservation of Fort Sheridan.

ACTING JUDGE ADVOCATE GENERAL G. N. LIEBER, U. S. A., and Comdr. Folger, U. S. N., were among the arrivals at Newport, R. I., on Monday of this week.

LIEUTENANT W. H. WHEELER, 11th U. S. Inf., the commandant of Fort Wood, Bedford's Island, goes before the Retiring Board at Governor's Island for examination.

The *Pioneer Press* says: "Col. H. Clay Wood, Asst. Adj. General, will shortly go to San Francisco for duty, and on account of his health expects to find the Pacific coast a more congenial climate."

SECRETARY OF WAR PROCTOR, being on a visit to Vermont, and Major General Schofield being in New York on the Fortification Board, Chief Clerk Tweedale has been acting Secretary of War this week.

The detail of Lieut. Frank Taylor, 14th Infantry, to duty in the Rebellion Record's office, was made at the request of Major Davis. He is an industrious officer, and will aid materially in hastening the work which the new management is so anxious to bring to a close.

CAPTAIN J. L. POWELL, assistant surgeon, U. S. A., has prepared an able report for the Senate special committee on navigation and reclamation of the arid lands of the West, which committee (Senators Stewart, Allison, Plumb, Hisecock, Reagan, Gorman and Jones) will leave St. Paul on Aug. 1 for the field of their labors.

The following Army officers registered at the War Department during the past week: Ad. 2d Lieut. Archibald Campbell, 5th Art.; Ad. 2d Lieut. G. T. Langhorne, 5th Cav.; 1st Lieut. O. M. Carter, Eng.; 2d Lieut. John T. Haimes, 5th Cav.; 1st Lieut. Guy Carleton, 2d Cav.; 2d Lieut. L. M. Koehler, 6th Cav.; 2d Lieut. G. H. MacDonald, 1st Cav.; Capt. C. A. Allgood, Q. M. D.

GENERAL J. S. WITCHER, U. S. A., and family, have arrived at Pittsburgh, Pa., and are temporarily at the Seventh Avenue Hotel. The *Post* says: "Gen. Witcher has come to establish an Army pay office. In appearance he is slender, tall and dignified, is a pleasant conversationalist, butaverse to notoriety. During the War he was the commander of a West Virginia cavalry troop and saw hot fighting on the Potomac, as well as being present at Lee's surrender at Appomattox."

GENERAL A. MCD. MCCOOK, in a recent order says: "The colonel commanding the 6th U. S. Infantry, has pride in announcing to the regiment that, by their deportment, attention to military duty, and devotion to study during their two years' tour at the Infantry and Cavalry school, 2d Lieut. W. P. Burnham and Charles L. Beckurts reached distinguished positions in their class and maintained them to the close. Lieut. Burnham wrote one of the prize essays. They are honored by possessing diplomas from the school and their example is worthy of emulation."

The Vancouver *Independent* of July 17 says: Col. J. G. C. Lee, and family, have gone on a trip to Alaska. Capt. D. C. Pearson, 2nd Cavalry, has joined at Fort Sherman. Capt. C. A. Woodruff and family, have been down to Fort Canby for a brief visit. Lieut. S. J. Mulhall, 14th Inf., has rejoined at Vancouver Barracks. His health is somewhat improved. Major G. J. Lydecker, is expected to report at Vancouver Barracks for duty in a few days. Lieut. J. E. Runcie, 1st Art., is at Olympia, on a mission from Division headquarters to the Constitutional convention, in regard to squatters on tide lands fronting military reservations. Major S. S. Sumner, department inspector, is en route to Fort Klamath, accompanied by Mrs. Sumner. They will visit Crater Lake while on the road through the mountains.

LIEUTENANT CHARLES LAIRD, is visiting his family in Canton, Ohio.

CAPTAIN ROBERT BOYD, is at the Madison Park Hotel, 35 East 23d St., N. Y.

LIEUTENANT W. H. ALLEN, one of the survivors of the *Trenton*, is now at Cape May City, N. J.

COMMANDER J. H. SANDS, who for some time past has been residing in Florence, Italy, has gone to Bruneck, Austria.

LIEUTENANT COMMANDER F. M. BARKER, U. S. N., was a visitor to New York this week, with quarters at the Hoffman House.

LIEUTENANT COMMANDER LEONARD CHENERY, retired, who has been in California for the past six months, started East on July 18, and after spending a few weeks on the New England Coast, will return to New York. His address will be, University Club, New York.

Mrs. KANE, wife of Capt. T. F. Kane, U. S. N., has returned from Europe, and is stopping for a few weeks at Kittery Point, Maine.

CHIEF ENGINEER I. R. McNARY, U. S. N., attached to the monitors near Richmond, Va., is spending a month at the Hygeia Hotel, Old Point.

PROFESSOR F. L. PRUD'HOMME, of the Naval Academy, and Paymaster C. P. Thompson, U. S. N., registered at the Grand Hotel, New York city, on Saturday last.

ENSIGN WILLIAM TRUXTUN, U. S. N., is on duty at the office of Naval Intelligence, P. A. Engr. J. K. Barton, U. S. N., is on duty at the Naval Academy, Annapolis, Md.

P. A. ENGINEER J. W. GARDNER, U. S. N., delivered, July 18, an interesting lecture on "Incense Eyes" before the students assembled at the Natural History Camp near Worcester, Mass.

PAYMASTER H. T. STANCLIFF, and his clerk, E. H. Mudgett, reported at Yokohama, June 27, for duty on board the *Marion*, as the relief of Paymaster MacMahon, and Pay Clerk C. D. Ford.

AMONG those summering at Narragansett Pier, R. I. are: Gen. James Oakes, U. S. A., and Mrs. Oakes; Rear Admiral Almy, U. S. N., and Lieut. H. T. Allen, 2d U. S. Cavalry, and Mrs. Allen.

SECRETARY TRACY returned to the Navy Department on July 25, after an absence of week, pleasantly spent on his farm near Oswego, N. Y. Lieut. Mason, and Private Secretary Raymond returned the day before.

ASSISTANT SURGEON F. W. OLCOTT, U. S. N., of the *Vermont*, has been granted a separation from his wife, Hilda F. They were married Feb. 11, 1888, by Dr. Houghton, at the Little Church Around the Corner, New York City.

LIEUTENANT COMMANDER G. E. IDE, U. S. N., was married this week at Fort Monroe, Va., to Miss Alexandra Louise Bruen, daughter of the late Dr. Alexander M. Bruen. Chaplain O. E. Herriek, U. S. A., performed the ceremony.

C. S. BUSHNELL, of New Haven, one of the four men who owned the *Monitor* when she went into action at Hampton Roads, the Government having only taken the vessel on trial, was married recently in New York, to Mrs. C. F. Ford, of Cleveland.

The following Navy officers registered at the Navy Department during the current week: Lieut.-Comdr. G. R. Durand, Chief Engr. W. W. Heaton, Civil Engr. M. T. Endicott, Capt. A. R. Yates, Commo. W. P. McCann and Lieut.-Comdr. F. M. Barber.

CAPTAIN E. GABRIELSON, U. S. R. M., has been detached from duty on board the cutter *Crawford* at Charleston, S. C., and assigned to special duty at the Fusesy Jones Co., as assistant superintendent in constructing three fumigating boats for the Marine Hospital Service.

MISS ELLEN HERNDON ARTHUR and Miss Jessie McElroy, the daughter and niece of ex-President Arthur, have sailed for the Paris Exposition. Lieutenant William McCarty Little, U. S. N., son of the late Jacob Little, the great Wall street operator of the last generation, accompanied them.—*Philadelphia Inquirer*.

P. A. ENGINEER JAS. M. PICKRELL, U. S. N., and Miss Eva Putman, daughter of Hon. J. H. Putman, U. S. Consul General, were united in marriage at the Dodo House parlors, Honolulu, June 8th, the Rev. Dr. E. G. Beck with performing the ceremony. Mr. and Mrs. Pickrell left the same day for the States, their future home.—*Paradise of the Pacific*.

No better specimen of well preserved manhood has registered on the books of the Lafayette for a long time, says the *Philadelphia Inquirer*, than Admiral W. G. Temple, U. S. N., who came on from Washington yesterday. Though the admiral has had 40 years active service in all parts of the world, from the little midshipman's grade up to his present high rank, his tall, portly form and fine face show no signs of age or the hardships incident to such a life. The admiral likes nothing better than to tell some of his experiences, but he is a little shy of talking until he knows who his listeners are. He has had some hair breadth escapes in his time, but laughs heartily when he relates them now.

LORD CHARLES BERESFORD resigns his seat in Parliament amid a chorus of regrets from all sides. There is no more popular man in the house than this sailor member. True, he has been a thorn in the side of the Admiralty, and people say that he is under official pressure. He now resigns to take command of a ship, to qualify for the rank of Admiral. Yet Lord George Hamilton knows that Sir Charles has been a blessing in disguise. His root and branch criticisms on the state of the navy created that public opinion which enables Lord George to carry his scheme for large additions to the navy at a cost of some 20 millions. For this and for other good reasons the Ministerial organs dismiss him with a just panegyric on his naval services and his parliamentary services, all to the tune of "For he is a jolly good fellow."—*N. Y. Tribune*.

#### RECENT DEATHS.

MAJOR GEORGE RICHARD GRAHAM, U. S. Marine Corps, who died July 21 at his residence in Washington, D. C., joined the corps July 27, 1847, as 2d lieutenant, attained a captaincy just as the war broke out, was promoted major June 21, 1864, and was retired January 21, 1876, after a faithful and honorable service on the active list of nearly 29 years. The funeral took place on Tuesday from St. John's Church, and was largely attended by officers of the Army, Navy and Marine Corps and friends of the family. Of him a correspondent writes: "Major Graham was well and favorably known to the older naval officers, and during the war served creditably wherever he performed duty. He lived and died a bachelor, and many will

remember his many acts of unostentatious charity. A *bon vivant* throughout his life, many who smacked their lips in drinking his health will drop a tear at the loss of a good and kind friend. 'Peace be to his ashes.'"

CHIEF ENGINEER ELBRIDGE LAWTON, U. S. N., retired, who died July 21 at his home in South Boston, Mass., of paralysis, joined the Navy as 3d assistant engineer March 23, 1843, attained his present grade June 26, 1856, and was retired March 3, 1881. During the war he rendered efficient service with the West and East Gulf blockading squadrons, and in other responsible positions. He leaves a widow and two children.

MISS ADA STIRLING, who died July 18, at Mount Washington, was a niece of Commander Stirling, U. S. N., and a granddaughter of Mr. Archibald Stirling, Sr., who was prominent in banking circles in Baltimore in the years gone by. Miss Stirling had a large circle of friends and acquaintances who admired her on account of her great beauty and lovely disposition.

WILLIAM G. SALTONSTALL, who died recently in Italy, served with distinction in the Navy during the war, from June, 1861, to October, 1865, when he was honorably discharged as acting volunteer lieutenant-commander. At the close of the war he engaged in mercantile pursuits and was treasurer of the New York Manufacturing Company at the time of his death.

PASSED ASSISTANT SURGEON ALVIN ASA AUSTIN, who died at New London, Conn., July 21, after a short illness, joined the Navy as assistant surgeon Oct. 6, 1874, and was promoted passed assistant surgeon May 6, 1879. He had been on duty at the Naval Training Station, New London, since Oct. 31, 1888. He leaves a widow and two children.

COUNT LEO SCHWAB, who distinguished himself during the War of the Rebellion by his good deeds towards our soldiers, so that he came to be widely known as "the soldiers' friend," died at Beachmont, Mass., July 19.

Mrs. WAYNE, widow of Justice James M. Wayne, and mother of the wife of the late Gen. John M. Cuyler, U. S. A., died at Morristown, N. J., July 23, in the 95th year of her age.

MME. DE GROUCHY, the widow of the marshal who lost the Battle of Waterloo for Napoleon by not coming in time to it, died at Pau June 18. She was 86. Grouchy died in 1845.

DR. EDWARD S. LARNED, a son of the late Colonel Benjamin F. Larned, U. S. A., died at Croton Lake, N. Y., June 23.

#### RECORDS OF GRADUATES, MIL. ACADEMY.

The splendid showing made by Cadet Winslow, who graduated at the head of his class from West Point in June last, has prompted us to examine the merit rolls for the records of other senior graduates. It will be observed from the list we give below that Cadet Winslow, with but two exceptions, obtained a higher percentage than any other graduate, standing at the head of his class, during the past 25 years. The "general merit roll" showing the averages of graduates in all studies at all examinations during cadetship was first established in 1864, so that it is not practicable to give the standing of earlier graduates. The two senior graduates having a higher standing than Cadet Winslow are Irving Hale, of the class of '84, and Henry C. Newcomer, of the class of '86, the former obtaining the remarkable high percentage of 2070.4 out of a possible 2075, and the latter 2068.4 out of a possible 2075; Hale lacking 4.6 and Newcomer 8.6 of being perfect in all branches.

	Class.	Percentage obtained.	Maximum.	Less than
Irving Hale.....	'84	2070.4	2075	4.6
Henry C. Newcomer.....	'86	2068.4	2075	8.6
Eben E. Winslow.....	'88	2288.4	2300	10.8
Oberlin M. Carter.....	'80	1939.2	1950	10.8
Francis R. Shunk.....	'87	2063.7	2075	11.3
Frederick C. Abbott.....	'79	1935.3	1950	14.7
Wm. M. Black.....	'77	1923.1	1950	26.9
Henry Jervey.....	'88	2267.6	2300	32.4
George McDermby.....	'78	1904.6	1950	45.4
John Mills.....	'81	1954.2	2000	45.8
James R. Nassau.....	'71	2004.5	2075	65.5
Edward Burr.....	'82	2132.0	2200	68.0
Ernest H. Ruffner.....	'85	2065.7	2100	74.3
Wm. H. Barby.....	'78	1966.4	2000	83.6
John R. Williams.....	'85	1991.3	2075	83.7
Joseph E. Kuhn.....	'83	2112.3	2200	87.7
Charles W. Raymond.....	'85	2112.0	2200	88.0
Henry M. Adams.....	'86	2112.0	2200	88.0
Smith S. Leach.....	'75	1982.0	2050	88.0
George A. Zinn.....	'88	1907.4	2000	92.6
Albert H. Payson.....	'88	2000.2	2200	100.8
Birnie Rogers.....	'72	1957.0	2075	118.0
Thomas H. Symonds.....	'74	1927.4	2050	122.6
Charles A. H. McCauley.....	'70	1675.3	2250	574.7
John W. Pulliam.....	'89	1429.0	2200	771.0

#### GIVE THE MARINES A CHANCE.

To the Editor of the Army and Navy Journal:

WHILE all military organizations at present that can be spared from their legitimate duties are turned campward for the benefit of field experience, I have become fully impressed with the great importance of sending as many marines from the different stations as possible to camps of instruction. Some could be spared with an officer for two weeks or a month, their relief to be renewed by continued details. The strength of the corps, made so by the power and capacity of the people from which it owes its life, would receive fresh inspiration from the intelligence of that soldierly body of bright militia men, and interchange experiences that would result in benefit alike to each. I believe there can be no study or practice so important to the soldier as target shooting, and all the powder expended in this way is returned ten fold. There has never in our legislature, or probably will be, an economical policy in appropriations for explosives. I should be very much gratified to see some of our men sent into the field with a view to so accomplish them in the use of small arms that they might be



enabled to compete with all teams. This can be done only where there is a proper range. I sincerely hope that this may be done, with the belief that the improvement gained would result in its continuance every summer or autumn, and make our men soldiers not only in name but reality.

TARGET.

#### THE NEW DRILL BOOK FOR CAVALRY.

To the Editor of the Army and Navy Journal:

We of the Cavalry have thought and dreamt about the new drill book and had visions of a *vade mecum* in three tiny volumes, one devoted to riding—in all that this implies relating to man and horse; the other devoted to tactics—in the restricted meaning which we forced on this word; and the third devoted to the instruction of the recruit—his setting up and setting down to the profession of the soldier. Besides this there seemed to be something about field duty before the enemy and in camp. The reprint of the advance sheets of this cavalry drill book in the Cavalry Journal furnishes the opportunity to compare the real with the ideal. We read with attention.

Always prepared for the unexpected, we are nevertheless puzzled, and, be it owned, troubled over the patriotic zeal which insists, as a matter of drill regulation, that recruits have their shoes blackened. By existing practice it is deemed proper to explain each movement in the language of the drill book. The new drill book requires this explanation to be given in as few words as possible. We think we will find this very entertaining, for example: 1. Draw; 2. Sabre. "Now when I sez drah don't ye'z drah; when I sez drah sabre, ye'z drah mighty quick."

Undiscovered powers of the instructor are further called into prominence. The new text directs him to hold the attention by animated tone. This we should say is a step in the right direction, for military discipline already finds application in too many cases.

That the new drill book means to please the old soldier is evidenced by conciliating changes, such as these: 1. Dismiss; 2. March. This command is explicit and witty. The present "break ranks march" is too solid; it really embodies a complete military idea and is never misunderstood.

The wonderful progress of the new treatise fully appears when the new setting up is read and considered. It progresses from the familiar and practical setting up in four exercises to 17 exercises of beautiful gyrations.

It gives liberal recognition to the fact that uniform length of step cannot be had by order, but can be taken from the guide by looking at him. Under the present system, of course, we can acquire it only by frequent and carefully regulated drills.

The attractive feature of the book is not reached till we come to the instruction of the squad of fours under arms. Here graceful elbowings invoke memories of the best girl and the last picnic.

Even our much practiced and pretty manual of arms, which heartless wretches would replace by three or at most by five positions of the rifle, has experienced a progressive boom under this new handling, and has quite doubled itself in possible movements, partitioned off for garrison and field use. Our loyal marines, however, may experience consternation when they can no longer toss the piece to the left to "arms port," and must instead bear patiently with "port arms."

We do not want to find fault; but in this instance, 1. Sling; 2. Carbine, we must express disappointment over the lack of positiveness in the directions for making connection between carbine and sling. The care with which the rounded periods of the text are constructed can be measured by the use of the word "position," in the sentence in which it does double duty.

Neither has the comfort of the recruit been neglected, as the text directs him to look about for the step when the instructor intimates to him that he is out of step.

Applied skill and knowledge have prepared surprises for us. The 15th exercise reveals a scientific adaptation, from the details of the mechanism of human locomotion, and our gratification is complete when we recognize in the 8th exercise our old friend the present 2d exercise with the stingy right out. J. J.

#### LINEAL PROMOTION.

To the Editor of the Army and Navy Journal:

As LINEAL promotion seems to find a number of advocates just now, both in the Army and outside, among those interested in military matters, it may be well to draw attention to some of the objections to the system, which I believe outweigh all that can be said in its favor. Much of the efficiency of an army depends on the *esprit de corps* of its members. To relieve this feeling, we must begin with the regiments, for it would be impossible to inspire for the whole Army feelings that can be properly looked for with respect to the regiments themselves, but which we would soon look for in vain if the officers were made to feel that as soon as they became thoroughly identified with one regiment they would be changed to another. Just now there seems to be too little *esprit* in the different regiments, but it is perceptibly on the increase, and every means should be adopted to foster it. Both Generals Sherman and Sheridan opposed any measure that would break up regimental lines. It seems useless to point out how quickly lineal promotion would do this.

The only thing that can be claimed in its favor is that certain individuals would not be "jumped" in promotion. But the Army is not kept up for the benefit of individuals, and to injure its efficiency for their sake would be inexcusable. Officers come into the Army understanding well its methods, and while the unlucky ones are to be pitied, there is no call for upsetting everything for their sakes. The world cannot be run on the exact principle of equalizing rewards, and it would be vain to try to make an exception of the Army. Lineal promotion in the different branches of the line would not help matters much, for we would still have cavalrymen advanced over infantrymen or artillerymen, or vice versa.

Surely no one could wish to go so far as to propose the interchange of the different branches in this attempt at producing the millennium of promotion. But even supposing it were done, we would

still have differences in rate between the staff and the line. Perhaps an arrangement like the following would be proposed to insure equality: An officer starts as a 2d lieutenant of infantry; to prevent discrimination his next step would perhaps be the ordnance; thence to the Subsistence Department, then the pay corps would follow and would be succeeded by a term at the cavalry. His next duty might be in the Medical Department, and at last we could leave him as chief signal officer, in which capacity his varied experience might be highly useful in handling storms. In spite of all this the deserving would still fail to get the rewards due them. It cannot be claimed that the longest in the Service are the most worthy of promotion.

In view of the utter impossibility of doing justice to all, would it not be well to let the present system alone, and avoid doing much harm for the sake of a very small amount of good? Moreover, it does not seem to have struck the reformers that many officers would not regard themselves as benefited when they were giving up their old regiments and friends for the sake of a little promotion. Cases are not rare in which officers are so devoted to their own regiments that they are contented to do their whole duty in them, rarely troubling their heads about promotion. This is certainly a more desirable feeling to encourage than that unreasonable desire for promotion at any price, which is injurious to the efficiency of the Army and to the happiness of its officers as well.

#### GORING OTHER PEOPLE'S OXEN.

To the Editor of the Army and Navy Journal:

Your publication of the report of an Inspector General in the case of the investigation as to the efficiency and honesty of some work in Florida under the River and Harbor bill will of course excite remark. As a disinterested outsider, can you tell me why the style of commission issued to an Army officer makes it legally possible or impossible to pay for the inspection of this sort of work out of the River and Harbor appropriation? An engineer officer (Col. Craighill for instance), goes on an inspection tour through the South and receives mileage from the River and Harbor appropriation. The thing was once so common that the Regulations of '42 indicate that engineers or other officers on such duties were equally recognized. But now, when the report of no engineer officer would have carried equal weight, an Inspector General is taken from his overpress of work and at the request of the Chief of Engineers is specially assigned to River and Harbor work that required full examination and clearing up, and with every personal discomfort and considerable expense it is done. He and his department ought perhaps to be fully content with work well done. But should the general appropriation for the Army bear the travel and expenses of an Inspector General any more or less than it does of an engineer when the travel relates entirely to River and Harbor work and investigation? On this occasion it is specially interesting, as the Army appropriations had no money. Colonel Hughes can probably do without his money. And "our withers are unwrung."

[It may be that the investigation conducted by Col. Hughes was considered as belonging to the interior regulation of the Army. The expenses of engineer or other officers employed on River and Harbor work would be paid from that appropriation, but the inspection made by Col. Hughes was not for the purpose of determining as to the character of the work, but as to the character of the officer. Such duty would seem to belong to the Inspector General's department.—EDITOR.]

#### PARDON OF DESERTERS.

To the Editor of the Army and Navy Journal:

Many men who, unfortunately, are classed by "Old Correspondent" and others as "cowards, poltroons," etc., are to my knowledge (being one of them) in the position of taxpayers and property owners of quite a respectable sum. Is it not hard for these, now respectable and law-abiding citizens, to be liable at any moment to incarceration and disgrace? I admit the justice of it; yet would it not be magnanimous in the President to settle their status by granting them pardon, and then for him to allow a soldier to purchase his discharge, which would in a great measure check the growing evil—desertion. Ex 243.

#### FROM THE ASIATIC STATION.

A CORRESPONDENT OF THE JOURNAL, writing from Yokohama, Japan, June 30, 1889, says:

Three ships of the four that now comprise the Asiatic Squadron are now in this harbor, the *Omaha* (flagship), the *Marion*, and the *Monocacy*. The *Palo* is still at Chemulpo. It is understood that she is in bad need of repair, but having small draught of water she can lay closer in than any of the other ships, and she will probably remain there until fall. The *Marion* will leave this port soon after the 4th of July; where she will go is not yet known, but it is understood that she will spend some time at Kobe. The *Monocacy* has just come out of the dry dock at Yokosuka and is now undergoing repair in the way of caulking, etc. Just when she will be ready for sea is not definitely known. When repaired she will be despatched for river service in China. Her headquarters will probably be at Shanghai and Peking alternately. Everybody believes her well capacitated for that service, the only objection being that her engines require an enormous amount of coal in order to make any speed at all. The officers of H. B. M. S. *Cordelia* gave a hop at the Public Hall two weeks ago, and last week her crew gave a minstrel show on board. To both affairs the officers of the American fleet were invited, and both of them were complete successes. The *Omaha* gave a ball on board yesterday, which was largely attended both by the ladies and civilians ashore, and by the officers from the English ships in the harbor. The ship was beautifully decorated with flags and hunting, and everybody enjoyed the afternoon immensely.

The Admiral spent several days at the Legation in Tokyo during the absence of the flagship, she having gone outside for the purpose of target practice, in compliance with recent orders from the Ordnance Bureau. Paymaster Stancliffe and Pay Clerk Mudgett arrived by mail steamer from San Francisco, June 27, and reported for duty on board the U. S. S. *Marion*. They relieve Paymaster J. Macmahon and Clerk C. D. Ford. The business, etc., is now being transferred to the new paymaster, and Paymaster Macmahon and his clerk expect to sail for San Francisco on the steamer leaving this port July 9. All the officers of the fleet are invited to attend a reception ball, given at Tokyo, July 4, by the newly appointed Minister the Hon. J. F. Swift. Every officer that can be spared from the ships

will attend. All the men-of-war in the harbor "dressed ship," June 28, with the English ships, in honor of the anniversary of the coronation of the Queen of England. The general health of the officers and men on the station is good. It is expected that the *Suotara* will arrive in the early fall.

#### FROM THE SOUTH ATLANTIC STATION.

REAR ADMIRAL J. H. GILLIS, commanding South Atlantic Station, under date June 2, 1889, gives the movements of vessels of that squadron as follows:

The *Richmond* went from Montevideo to Maldonado for target practice, landing the battalion, etc., then returned to Montevideo, and from there to Buenos Ayres, where she is at present.

The *Alliance* went from Montevideo to Colonia for the same purpose, thence to Buenos Ayres, and after a brief stay there, proceeded to the coast of Brazil to carry out the instructions as indicated in last report. Orders were sent, immediately upon receipt of instructions, to Commander Pigman, at Pernambuco, Brazil, detaching the *Alliance* from that station, and directing him to proceed to Hampton Roads, Va.

I am now proceeding in the *Tallapoosa* down the Parana River, and my intentions are to go up the Uruguay River as far as Paysandú; thence down to Buenos Ayres, where I shall transfer my flag to the *Richmond*. All on board the *Tallapoosa* are well.

#### ROSTER OF THE RECRUITING SERVICE, U. S. A.

##### HEADQUARTERS:

Army Building, 39 Whitehall Street, New York City.

Lieut.-Col. J. J. Coppinger, 18th Infantry, Superintendent.

1st Lieut. J. B. Hickey, 8th Cav., A. A. General.

##### MOUNTED SERVICE DEPOT.

Jefferson Barracks, Mo.

Major David Perry, 6th Cav., Commanding Depot.

Major D. G. Caldwell, Surgeon, U. S. Army, Depot Surg.

Major Lewis C. Forsyth, Asst. Quartermaster, etc.

\*Capt. Theodore J. Wint, 4th Cav.

\*Capt. Louis H. Rucker, 9th Cav.

\*Capt. George D. Wallace, 7th Cav.

Capt. Wm. D. Crosby, Asst. Surg., U. S. A.

\*1st Lieut. Daniel H. Boughton, 3d Cav.

\*1st Lieut. W. M. Dickinson, 6th Cav.

\*1st Lieut. George H. Sands, 4th Cav., Dep. Adj. and R. O.

1st Lieut. Francis D. Rucker, 2d Cav.

1st Lieut. L. P. Hunt, 10th Cav.

2d Lieut. George W. Goode, 1st Cav.

\*Special detail.

##### GENERAL SERVICE DEPOTS.

David's Island, N. Y. H.

Lieut.-Col. Frederick Mears, 4th Inf., Commanding Depot.

Major J. V. D. Middleton, Surgeon, U. S. A., Depot Surgeon.

Capt. Geo. H. Cook, A. Q. M.

Capt. Wells Willard, G. S.

Capt. Morris C. Foote, 9th Inf.

Capt. J. B. Guthrie, 13th Inf.

Capt. Harry L. Haskell, 12th Inf.

1st Lieut. T. C. Woodbury, 18th Inf.

\*1st Lieut. Richard R. Steedman, 18th Inf.

1st Lieut. William C. Butler, 3d Inf.

1st Lieut. A. R. Bradley, A. Surg., U. S. A.

\*1st Lieut. Edward I. B. Ives, 18th Inf.

\*2d Lieut. L. D. Tyson, 9th Inf., Dep. Adj. and R. O.

\*Special detail. \*\*On temporary duty.

##### COLUMBUS BARRACKS, OHIO.

Major William L. Kellogg, 19th Inf., Commanding Depot.

Major V. B. Hubbard, Surgeon, U. S. Army, Depot Surg.

Capt. H. C. Egbert, 12th Inf.

\*Capt. Sumner H. Lincoln, 10th Inf., R. O.

Capt. Blair D. Taylor, Asst. Surg., U. S. A.

Capt. John L. Clem, A. Q. M., U. S. A.

Capt. Leon A. Mattie, 11th Inf.

1st Lieut. B. C. Lockwood, 23d Inf.

1st Lieut. Charles L. Hodges, 25th Inf., Dep. Adj.

1st Lieut. Robert A. Lovell, 14th Inf.

1st Lieut. W. M. Williams, 19th Inf.

\*1st Lieut. Benjamin S. Weaver, 1st Inf.

\*Special detail.

##### RENEWED VOICE.

Albany, N. Y., 515 Broadway—Capt. Paul Harwood, 20th Inf.

Augusta, Ga., Post Office Building—1st Lt. W. H. Hubbell, 1st Art.

Baltimore, Md., 363 S. Sharp St. (M. S.)—Capt. E. L. Higgins, 2d Cav.

Baltimore, Md., 107 Hanover St. (G. S.)—Capt. W. F. Rogers, 17th Inf.

Boston, Mass., 18 Portland St.—Capt. Jas. Miller, 2d Inf.

Buffalo, N. Y., 161 Niagara St.—Capt. John Drum, 10th Inf.

Camden, N. J., 125 Market St.—1st Lieut. Charles H. Heyl, 23d Inf.

Chicago, Ill., 356 S. State St. (G. S.)—Capt. F. W. Thibault, 6th Inf.

Chicago, Ill., 19 S. Clark St. (M. S.)—Capt. H. J. Nowlan, 7th Cav.

Cincinnati, O., 215 W. 4th St. (M. S.)—Capt. J. M. Ropes, 8th Cav.

Cleveland, Ohio, 145 Ontario St.—1st Lieut. J. T. Van Orsdale, 7th Inf.

Louisville, Ky., 424 Jefferson St.—1st Lt. J. F. Farnace, 13th Inf.

Evansville, Ind., 9 Main St.—1st Lieut. S. O'Connor, 23d Inf.

Memphis, Tenn., 370 Front St.—1st Lieut. G. A. Cornish, 15th Inf.

Millwaukee, Wis., 445 E. Water St.—Capt. O. W. Budd, 4th Cav.

Newark, N. J., cor. Market and Mulberry Sts., 1st Lieut. W. H. Carter, 8th Cav.

New York City, 157 Hudson St. (M. S.)—Capt. H. Wagner, 1st Cav.

and 1st Lt. R. E. Emmet, 9th Cav.

New York City, 56 West St. (M. S.)—Capt. R. H. Montgomery, 5 Cav.

New York City, 100 West St. (G. S.)—Capt. W. H. Bisbee, 4th Inf.

New York City, 146 Park Row (G. S.)—Capt. W. H. Boyle, 21st Inf.

Philadelphia, Pa., 306 Market St. (M. S.)—1st Lt. G. A. Dodd, 3 Cav.

Philadelphia, Pa., 1316 Filbert St. (G. S.)—Capt. T. F. Forbes, 5 Inf.

Pittsburg, Pa., 215 Penn Ave.—Capt. B. G. Helmer, 1st Inf.

St. Paul, Minn., 317 Wabasha St.—1st Lieut. J. A. Hutton, 8th Inf.

St. Louis, Mo., Cor. 6th and Walnut Sts. (M. S.)—1st Lt. J. F. Gaul-

foyle, 3d Cav.

St. Louis, Mo., 404 N. 11th St.—Capt. J. N. Morgan, 34th Inf.

Washington D. C., 419 10th St.—1st Lt. C. S. Vedder, 1st Inf.

Wheeling, W. Va., 1519 Market St.—Capt. Allen Smith, 4th Cav.

##### BRANCH.

Brooklyn, N. Y., 61 Fulton St.—Capt. W. H. Boyle, 21st Infantry.

Minneapolis, Minn., 405 Wash. Ave.—Capt. C. B. Hall, 19th Inf.

\*Special detail.

MAJOR EDWARD HUNTER, Judge Advocate, in accordance with orders issued on Monday severs his connection with the Territorial Claims Board, to enter actively, for the first time since he attained his majority, upon the duties of his new office. He goes to San Francisco as Judge Advocate of the Division of the Pacific, which has been depending upon an acting judge-advocate for some time past. He leaves Washington with kindly expressions from numerous friends for success in his new field of duty. Major Schwan, Assistant Adjutant-General, in addition to his other multifarious duties succeeds Major Hunter on the Board. The affairs of the Board will probably be closed up within the next three months.

REGULAR armies gave the first check to the barbarism of the middle ages; and it was under their protection alone that arts, sciences, commerce, and industry grew up and extended in Europe; and it is only under the shade of arms that the arts of peace can continue to flourish and to prosper.—*Mitchell*.

As in the past, so in the future it must be for armies, before new wars shall find them still fettered by obsolete customs and traditions, to adapt themselves, as the weapons with which States guard their honor, independence, and prosperity, to the altered circumstances in which they must operate.—*Hamley*.



## THE ARMY.

BENJAMIN HARRISON, *President and Commander-in-Chief.*

REDFIELD PROCTOR, *Secretary of War.*

G. O. 66, H. Q. A., July 19, 1889.

The following order, received from the War Department is published for the information of all concerned:

WAR DEPARTMENT, July 18, 1889.

By direction of the President the State of Arkansas, embracing Little Rock Barracks, is transferred to the Department of the Missouri.

The Commanding General Department of the Missouri will assume command of the territory above specified and the troops serving therein.

REDFIELD PROCTOR, *Secretary of War.*

By command of Major-Gen. Schofield:  
J. C. KELTON, *Adjutant-General.*

G. O. 9, DEPT. OF THE COLUMBIA, July 10, 1889.

Post commanders where cavalry are serving will cause to be selected from the enlisted men of each troop a suitable soldier, as competitor in the cavalry competition, and will send such selected competitor to the C. O. camp at Bellevue, Neb., not later than Aug. 6.

G. O. 3, DEPT. OF TEXAS, July 18, 1889.

The selected competitors for the cavalry competition will take with them their service carbines, revolvers and equipments, dress and undress uniforms, and their saddles if so directed. They will report to the C. O. Fort Leavenworth, Aug. 30, 1889.

CIRCULAR 6, DEPT. OF TEXAS, July 17, 1889.

Information has been received from the War Department that "the linen collar is as yet authorized to be worn by enlisted men with the dress coat only."

By command of Brigadier-General Stanley:  
J. P. MARTIN, *Asst. Adjt.-Gen.*

## STAFF CORPS AND DEPARTMENTS.

## General Officers.

Brig.-Gen. Nelson A. Miles, accompanied by 1st Lieut. Charles B. Gatewood, 6th Cav., A. D. C., will proceed to the Camp of Instruction at Monterey, Cal., on public business (S. O. 59, July 15, D. Cal.).

## Adjutant and Inspector Generals.

Lieut.-Col. Samuel Breck, Asst. A. G., is relieved from duty at Hdqrs. Dept. of the Platte, to take effect on or before Sept. 1, and will report to the Adjutant-General for duty in his office. Lieut. Col. Henry C. Wood, Asst. A. G., is relieved from duty at Hdqrs. Dept. of Dakota, to take effect on or before Oct. 1, and will proceed to San Francisco, and report for duty as Asst. A. G. Division of the Pacific and Dept. of California. Maj. Merritt Barber, Asst. A. G., is relieved from duty at Hdqrs. Dept. of the Columbia, to take effect on or about Oct. 1, and will then report to the Comdg. Gen. Dept. of Dakota for duty. Maj. Michael V. Sheridan, Asst. A. G., is relieved from duty in the office of the Adjutant-General, to take effect on such date as will enable him to repair to Omaha by Nov. 1, when he will report to the Comdg. Gen. Dept. of the Platte, for duty. Maj. Thomas Ward, Asst. A. G., is relieved from duty in the office of the Adjutant-General, to take effect on or before Oct. 1, and will proceed to Vancouver Barracks, and report to the Comdg. Gen. Dept. of the Columbia for duty (S. O., July 18, H. Q. A.).

Maj. Theodore Schwan, Asst. A. G., is detailed as one of the officers to assist the Secretary of War in examining and reporting upon the claims of the States of Texas, Colorado, Oregon, Nebraska, California, Kansas and Nevada, and the Territories of Washington and Idaho, and Nevada when a Territory, to relieve Maj. Edward Hunter, J. A., who will proceed at the proper time to San Francisco, Cal., and report on Oct. 1, 1889, to the Comdg. Gen. Div. of the Pacific for duty as Judge Advocate of that Division (S. O., July 22, H. Q. A.).

Leave for three months, to take effect on or about July 25, is granted Maj. Michael V. Sheridan, Asst. A. G. (S. O., July 20, H. Q. A.).

Leave granted Lieut.-Col. H. Clay Wood, Asst. A. G., is extended 20 days (S. O., July 25, H. Q. A.).

Maj. J. P. Sanger, I. G., will proceed to Rock Island Arsenal on public business (S. O. 50, July 13, Dept. Mo.).

Lieut.-Col. George H. Burton, I. G., will proceed to the Camp of Instruction at Monterey, Cal., on public business (S. O. 59, July 15, D. Cal.).

## Quartermasters and Subsistence Departments.

Capt. William S. Patten, A. Q. M., will take charge of the office and duties of the Chief Quartermaster during his temporary absence (S. O. 72, July 10, D. Columbia.).

The leave for one month granted Capt. Charles Hay, C. S. (Fort Porter), is extended 15 days (S. O. 164, July 20, Div. A.).

## Pay Department.

Col. W. A. Rucker, Asst. Paymr. Gen., will pay the troops at Little Rock Barracks, and at the Army and Navy General Hospital, Hot Springs (S. O. 92, July 17, Dept. Mo.).

Maj. William F. Tucker, paymr., will proceed to Fort Myer, Washington Barracks, Fort McHenry and Fort Monroe, to pay the troops to July 31 (S. O., July 23, H. Q. A.).

## Medical Department.

Col. Charles Sutherland, surg., Med. Director, will proceed to Camp S. B. Luce, Fisher's Island, on public business (S. O. 166, July 23, Div. A.).

1st Lieut. Ogden Rafferty, surg., now at San Antonio with the battalion 3d Cavalry, en route to Fort Clark, Tex., will proceed to that post by rail (S. O. 44, July 13, D. Tex.).

The leave granted 1st Lieut. Robert R. Ball, surg., is extended five days (S. O., July 22, H. Q. A.).

Leave for two weeks is granted Capt. Samuel Q.

Robinson, surg. (Fort Hamilton) (S. O. 165, July 22, Div. A.).

Capt. William R. Stelmetz, surg., now at Baltimore on leave, will report to the C. O. Watertown Arsenal, Mass., for duty, relieving Lieut.-Col. James C. McKee, surg., who will repair to Philadelphia, and assume the duties of attending surgeon and examiner of recruits in that city (S. O., July 20, H. Q. A.).

1st Lieut. Leonard Wood, surg., will proceed to the Camp of Instruction at Monterey, Cal. (S. O. 59, July 15, D. Cal.).

Having been summoned as a witness in the case of Pvt. Richard A. C. Buchner, Troop B, 1st Cav., Capt. Edgar A. Mearns, surg., will proceed to Fort Custer and report (S. O. 74, July 17, D. Dak.).

Capt. William E. Hopkins, surg., will proceed to Monterey, Cal., on public business, and then return to Fort Mason (S. O. 60, July 17, D. Cal.).

Maj. A. A. Woodruff, surg., will proceed to Fort Riley on business connected with the Med. Dept. (S. O. 93, July 19, Dept. Mo.).

A. A. Surg. Edwin M. Mann will proceed from Petersburg, Va., to San Carlos, Ariz. Ty., and report for duty (S. O., July 23, H. Q. A.).

The extension of leave granted 1st Lieut. Robert B. Hall, surg., is further extended 10 days (S. O., July 24, H. Q. A.).

Leave granted 1st Lieut. Robt. R. Ball, surg., is extended ten days (S. O., July 25, H. Q. A.).

Hosp. Stwd. Henry Koepke (appointed from private and acting hospital steward June 30, 1889), now at Fort Hancock, Tex., will proceed to Fort Clark, Tex. (S. O., July 22, H. Q. A.).

The C. O. Fort Schuyler will direct Hosp. Stwd. Walter Newburn to proceed to Fort Columbus, and report in arrest to the post commander (S. O. 165, July 22, Div. A.).

Hosp. Stwd. Leon Bichon will be relieved from temporary duty in the medical director's office, Hdqrs. Dept. of Texas, and proceed to Fort McIntosh, Tex., for duty (S. O., July 24, H. Q. A.).

Par. 12, S. O. 167, July 22, H. Q. A., relating to Hosp. Stwd. Henry Koepke, is amended so as to show the correct date of his appointment as July 20, 1889, instead of June 20, 1889 (S. O., July 24, H. Q. A.).

Pvt. Benjamin Viton, hosp. corps, will accompany the troops from Fort Myer, Va., to Mount Gretna, Pa., in the capacity of ambulance driver. Pvt. Richard Bowman, hosp. corps, will accompany Light Bat. F, 5th Artillery, to Mount Gretna, Pa., as ambulance driver, and Pvt. William Obrey, hosp. corps (Fort Hamilton), will go with Light Bat. F to Mount Gretna (S. O. 165, July 22, Div. A.).

Pvt. Albert Martin, hosp. corps, will proceed to Washington Barracks to accompany Light Bat. C, 3d Art., to Mount Gretna, Pa., in the capacity of ambulance driver (S. O. 167, July 24, Div. A.).

## Engineers and Ordnance Departments.

Leave for one month is granted Col. Cyrus B. Comstock, C. E. (S. O. 45, July 20, C. E.).

Lieut.-Col. William H. H. Benyard, C. E., will transfer to Col. George H. Mendell, C. E., the works now temporarily in his charge (S. O. 46, July 22, C. E.).

Capt. Joseph H. Willard, C. E., is granted an extension of four days to the leave for seven days taken by him (S. O. 48, July 24, C. E.).

Lieut.-Col. Jared A. Smith, C. E., will proceed from Portland, Me., to Fort Popham, Me., on public business (S. O., July 24, H. Q. A.).

Lieut.-Col. Jared A. Smith, C. E., will proceed to Portland and Popham, Me., on public business, and on completion thereof join his proper station (S. O., July 25, H. Q. A.).

Capt. Ira McNutt, O. D., will inspect subsistence stores and property at the Watertown Arsenal, Mass., for which Capt. Almon L. Varney, O. D., A. C. S., is accountable (S. O., July 19, H. Q. A.).

Capt. John E. Greer, O. D., will proceed from Governor's Island, N. Y., to the State camp of instruction near Peekskill, N. Y., on public business (S. O., July 22, H. Q. A.).

Capt. John G. Butler, O. D., will proceed to the King Powder Company's works, in Warren County, Ohio, for the purpose of inspecting powder (S. O., July 23, H. Q. A.).

1st Lieut. Frank E. Hobbs, O. D., will proceed from South Bethlehem, Pa., to the works of the Standard Steel Casting Company, Thurlow, Pa., on public business (S. O., July 24, H. Q. A.).

Ord. Sergt. Michael Madigan, upon the completion of the transfer which has been ordered to be made of the ordnance and ordnance stores (except the heavy guns) from Fort Johnston and Caswell, N. C., to the several arsenals designated, will be relieved from duty at these posts and proceed to Fort Yates, D. T. (S. O., July 24, H. Q. A.).

Ord. Sergt. Ferdinand Kleeber, recently tried by G. C. M. at the Presidio of San Francisco for drunkenness, has been fined \$25, the Court being lenient in view of the sergeant's long and faithful services and good character.

## Signal Corps.

2d Class Pvt. Godfrey Osterman, will proceed to Nashville, and report for duty as assistant. 2d Class Pvt. Judson S. Walter will proceed to Sweetwater Bridge, Wyo., and assume charge of that station (S. O. 81, July 15, Sig. Office.).

1st Class Pvt. Edward A. Hanner will proceed from New Orleans to Meridian, Miss., and open a station at that point. Corp. Henry J. Cox will proceed from New Haven, Conn., to Fort Trumbull, Conn., in time for discharge and re-enlistment (S. O. 82, July 16, Sig. Office.).

The Kansas City Times, referring to the report that Sergt. Weber, S. C., would appeal against the verdict of the Court-martial, tenders this advice to him: "Better men, or at least as good as you imagine yourself to be, have been reprimanded, and if anybody should appeal it is the members of the court. They received the biggest end of the reprimand. If you don't like to leave your mother's apron strings ask to be discharged from the Service. The corps has a good many men who would like to fill your position and can do so with as much ability. Do not keep monkeying with that military buzz saw. It cuts both ways, so beware."

2d Lieut. William A. Glasford, now on duty at Prescott, Ariz. Ty., will proceed to the following named points, and make a thorough inspection of the Signal Service stations located thereat: Los Angeles and San Diego, Cal.; and Fort Yuma, Phoenix and Fort McDowell, Ariz. Ty. (S. O., July 24, H. Q. A.).

## THE LINE.

The Stations of Companies not mentioned here will be found by reference to last number of the JOURNAL.

## 1st Cavalry, Colonel N. A. M. Dudley.

Hdqs., B. D. E. G., and M. Ft. Custer, Mont.; 1st Lt. Maginnis, Mont.; 1st Lt. Leavenworth, Kas.; C. F., and H. Ft. Asinini-boine, Mont.; A and K, Camp Sheridan, Wyo.

## 2nd Cavalry, Colonel David R. Clendenin.

Hdqs., B. E. H. I., and M. Ft. Walla Walla, Wash. T.; A and K, Presidio of San Francisco, Cal.; C and G, Ft. Bidwell, Cal.; D, Boise Bks., Idaho; F, Vancouver Barracks, Wash. T.; L, Ft. Sherman Idaho.

Capt. James G. MacAdams having been found incapacitated by a retiring board, is granted leave of absence until further orders. (S. O., July 25, H. Q. A.).

## 3rd Cavalry, Colonel Albert G. Brackett.

Hdqs., C. E. and M. Ft. Clark, Tex.; B. G. and I, San Antonio, Tex.; D, Ft. Ringgold, Tex.; H, Ft. McIntosh, Tex.; J and K, Ft. Brown, Tex.; A, Camp at Eagle Pass, Tex.; F, Camp Pena Colorado, Tex.

2d Lieut. John P. Ryan, now at San Antonio, and physically unable to travel mounted with his troop to Fort Clark, will proceed, by rail, to his station (S. O. 45, July 17, D. Tex.).

1st Lieut. Parker W. West will join his station, Fort Clark (S. O. 45, July 17, D. Tex.).

The services of 1st Lieut. Joseph T. Dickman, Adjt., being no longer required by the Retiring Board at San Antonio, he will return to Fort Clark (S. O. 45, July 17, D. Tex.).

The leave on Surgeon's certificate granted Capt. George A. Drew is extended two months on Surgeon's certificate (S. O., July 19, H. Q. A.).

## 4th Cavalry, Colonel Chas. E. Compton.

Hdqs., E. and L, Ft. Lowell, Ariz.; A, Ft. I, and M. Ft. Huachuca, Ariz.; C and H, Ft. Bowie, Ariz.; D, Ft. McDowell, Ariz.; B, Ft. Myer, Va.; K, Ft. Verde, Ariz.; G, San Carlos, Ariz.

1st Lieut. Fred Wheeler will proceed on public business to Los Angeles, Cal. (S. O. 65, July 10, D. Ariz.).

The ordinary leave granted Capt. William A. Thompson is extended three months on Surgeon's certificate (S. O., July 18, H. Q. A.).

## 6th Cavalry, Colonel Eugene A. Carr.

Hdqs., A, C, H, I, and K, Ft. Wingate, N. M.; E and F, Ft. Lewis, Colo.; D and L, Ft. Stanton, N. M.; M, Ft. Leavenworth, Kas.; B, Ft. Myer, Va.; G, Ft. Union, N. M.

Leave for one month on Surgeon's certificate is granted Capt. G. E. Overton (S. O. 65, July 10, D. Ariz.).

## 7th Cavalry, Colonel James W. Forsyth.

Hdqs., A, B, C, D, G, I, L, and M, Ft. Riley, Kas.; E, F, H, and K, Ft. Sill, Ind. T.

1st Lieut. Luther R. Hare will proceed from Fort Riley to Columbus Barracks and David's Island on official business (S. O., July 19, H. Q. A.).

Leave for one month, to take effect after Aug. 1, is granted Capt. George D. Wallace (S. O., July 22, H. Q. A.).

The leave granted Capt. Charles S. Hiley is extended six months (S. O., July 24, H. Q. A.).

## 8th Cavalry, Colonel Elmer Otis.

Hdqs., A, B, C, D, I, and M, Ft. Meade, D. T.; H and L, Ft. Keogh, M. T.; E and K, Ft. Buford, D. T.; F and G, Ft. Yates, D. T.

Major Samuel S. Sumner, A. I. G., will proceed to Fort Klamath and make the annual inspection (S. O. 70, July 9, D. Columbia.).

Capt. James M. Ropes, recruiting officer, Cincinnati, will proceed to Columbus Barracks and report as witness in the case of the U. S. v. Recruit Joseph M. Boyer (S. O. 143, July 15, Rec. Ser.).

The leave for one month granted 2d Lieut. Edward C. Brooks is extended fifteen days (S. O. 75, July 24, Div. M.).

A furlough for three months, to take effect about Oct. 1, is granted Sergt. Guilford C. Laurence, Troop E, Fort Buford (S. O. 75, July 19, D. Dak.).

## 9th Cavalry, Colonel Joseph G. Tilford.

Hdqs., B, F, I, and K, Ft. Robinson, Neb.; A and G, Ft. Niobrara, Neb.; D and H, Ft. McKinney, Wyo.; E, Ft. Washakie, Wyo.; C and M, Ft. Du Chene, Utah (Post-office address via Ouray, Utah); L, Ft. Leavenworth, Kas.

Leave for two months on Surgeon's certificate is granted 1st Lieut. Montgomery D. Parker, Fort Washakie (S. O. 74, July 22, Div. M.).

## 10th Cavalry, Colonel Benjamin H. Grierson.

Hdqs., A, B, H, and I, Ft. Apache, A. T.; K, Ft. Thomas, Ariz.; C, Ft. San Carlos, A. T.; D, L, and M, Ft. Bayard, N. M.; E, F, and G, Ft. Grant, A. T.

The instructions of June 13, directing Major Frederick Van Vliet to proceed from Fort Bayard to Ft. Seiden, N. M., upon public business, are amended to direct him to return to his proper station upon completion of the duty (S. O. 66, July 15, D. Ariz.).

The leave on Surgeon's certificate granted Capt. Phillip L. Lee is extended two months on Surgeon's certificate (S. O., July 23, H. Q. A.).

## 1st Artillery, Colonel Loomis L. Langdon.

Hdqs., A, C, D, E, G, H, I, and K, Presidio of San Francisco, Cal.; F, Ft. Monroe, Va.; L, Ft. Mason, Cal.; M, Alcatraz Island, Cal.; B, Ft. Canby, Wash. T.

Major John I. Rodgers, Inspector of Artillery Target Practice, will proceed to the Camp of Instruction at Monterey, Cal., on public business (S. O. 59, July 15, D. Cal.).

The leave for seven days granted 1st Lieut. J. L. Chamberlin, Fort Monroe, is extended three days (S. O. 163, July 23, Div. A.).

Sergt. George F. Nelson, Bat. H, distinguished marksman, is selected to represent the Dept. of California in the competition of distinguished marksmen to take place this year at Bellevue rifle range, near Omaha, Neb. (S. O. 59, July 15, D. Cal.).

## 2nd Artillery, Colonel John Mendenhall.

Hdqs., C, G, and H, Ft. Adams, N. I.; I, Ft. Trumbull, Conn.; E, Ft. Proctor, Mass.; B and D, Ft. Warren, Mass.; A, Ft. Riley, Kas.; F, Ft. Leavenworth, Kas.; J, Ft. Monroe, Va.; K and M, Ft. Wadsworth, N. Y.

1st Lieut. Sebree Smith and 2d Lieut. I. N. Lewis are detailed members of the G. C. M. at the Military Prison, Fort Leavenworth (S. O. 93, July 19, Dept. M.).

Capt. William McK. Dunn is detailed to attend the encampment of the Maine Volunteer Militia to be held at Augusta from Aug. 26 to 30, inclusive, for the purpose of inspecting and instructing the troops



taking part in the encampment (S. O., July 23, H. Q. A.)

### 3rd Artillery, Colonel Horatio G. Gibson.

Hdgrs., A, C, E, H, K, and L, Washington Bks., D. C.; D, G, and I, Ft. McHenry, Md.; B and M, Ft. Monroe, Va.; F, San Antonio, Tex.

\* Light battery.

Leave for one month, to commence on or about July 25, is granted Capt. Frank W. Hess, Washington Barracks (S. O. 164, July 20, Div. A.)

The C. O. Fort Monroe will grant an extension of ten days to the furlough granted Sergt. Thomas Cobb, Bat. B (S. O. 165, July 22, Div. A.)

The C. O. Washington Barracks will issue a furlough for four months to Sergt. John E. Hubbard, Bat. A (S. O. 167, July 24, Div. A.)

### 4th Artillery, Colonel Henry W. Closson.

Hdgrs., A, C, D, E, G, I, K, L, and M, Ft. McPherson, Ga.; B, Ft. Adams, R. I.; F, Ft. Riley, Kas.; H, Ft. Monroe, Va.

\* Light battery.

The leave for seven days granted 2d Lieut. S. M. Foote, Fort Monroe, is extended three days (S. O. 165, July 22, Div. A.)

Major Jacob B. Rawles will inspect one platform scale at Fort McPherson, for which 1st Lieut. Samuel R. Jones, A. C. S., is responsible (S. O. 166, July 23, Div. A.)

### 5th Artillery, Colonel Alex. Piper.

Hdgrs., E, F, I, and H, Ft. Hamilton, N. Y.; A, C, and L, Ft. Columbia, N. Y.; G, Ft. Monroe, Va.; B, Ft. Wadsworth, N. Y.; D, Ft. Douglas, Utah; K and M, Ft. Schuyler, N. Y.

\* Light battery.

1st Lieut. Charles G. Treat, Camp S. B. Luce, Fisher's Island, will proceed to Governor's Island and report to Major-Gen. Howard for duty as Acting Aide-de-Camp (S. O. 166, July 23, Div. A.)

The C. O. Camp S. B. Luce, Fisher's Island, is authorized to retain Sergt. John H. Courtney, Bat. E, on duty as camp sergeant-major until further orders (S. O. 164, July 20, Div. A.)

### 2nd Infantry, Colonel Frank Wheaton.

Hdgrs., A, B, C, D, E, F, G, H, I, and K, Ft. Omaha, Neb.

Mr. Albert Wedemeyer, the late popular band leader of the 2d Infantry, who a short time since passed a very creditable examination for the position of 2d Lieutenant, is visiting his mother at Atlanta, Ga. Mr. Wedemeyer has for the past two months been undergoing a few finishing touches at a military school on the Hudson, in view of a further and last examination at Ft. Monroe.—*Excelsior*.

### 3rd Infantry, Colonel Edwin C. Mason.

Hdgrs., A, D, E, H, and K, Ft. Snelling, Minn.; G, Ft. Sisseton, D. T.; B, C, F, and I, Ft. Meade, D. T.

So much of S. O. 127 as directs Capt. Joseph Hale and Lieut. Philip Reade to attend an encampment of the Wisconsin National Guard at Oshkosh, Aug. 12 to 17, 1889, is amended to direct them to attend from Aug. 19 to 24 (S. O., July 18, H. Q. A.)

Sergt. Ernst F. W. Bernau, Co. I, will be discharged the Service (S. O., July 18, H. Q. A.)

### 4th Infantry, Colonel William P. Carlin.

Hdgrs., C, D, E, and H, Ft. Sherman, Idaho; A, B, F, I, and K, Ft. Spokane, Wash. T.; G, Boise Barracks, Idaho.

### 6th Infantry, Colonel Alex. McD. McCook.

Hdgrs., G, and H, Ft. Leavenworth, Kas.; A, B, C, D, E, and F, Lewis, Colo.; F and K, Ft. Sheridan, Ill.; I, Newport Barracks, Ky.

#### SIXTH U. S. INFANTRY,

Fort Leavenworth, Kan., July 22, 1889.

Orders, No. 57:

The Colonel commanding has pride in announcing to the regiment that by their deportment, attention to military duty, and devotion to study during their two years' tour at the Infantry and Cavalry School, 2d Lieuts. W. P. Burnham and Charles L. Beckurts reached distinguished positions in their class and maintained them until the close.

Lieut. Burnham wrote one of the prize essays. They are honored by possessing diplomas from the school, and their example is worthy of emulation.

S. O. 162, H. Q. A., A. G. O., Washington, July 16, 1889, has been received at these Hdgrs. This order places upon the retired list of the Army Capt. Thos. Britton, 6th Inf., after more than forty years of faithful and patriotic service. The following history of the military service of Capt. Britton is taken from the retirement records: Private Co. 1, 4th Ky. Inf., Oct. 26, '47; discharged July 25, '48. Priv. and corp. Co. D, 6th Inf., Dec. 22, '48, to March 3, '50; priv., Gen. Serv. and Co. D, 6th Inf., May 25, '50, to July 30, '54; priv., corp., sergt., and 1st Sergt. Co. H, 6th Inf., and ord. sergt., Oct. 3, '54, to Dec. 7, '62; 2d Lieut. 6th Inf., Nov. 18, '62—accepted Dec. 8, '62; 1st Lieut. March 23, '63; Capt. 39th Inf. (declined), July 28, '68; Capt. 6th Inf., March 1, '72, to date of retirement; Bvt. 1st Lieut., July 2, '63, and Bvt. Capt. March 13, '65, for gallant and meritorious service in the battle of Gettysburg, Pa. Mexican War in Kentucky Vols. Battles—Fort Floyd, K. T., July 27, '57; Lagoon near Fort Mohave, A. T., Aug. 5, '59; Gaines' Mill, Va., June 27, '62; Bull Run, Va., Aug. 30, '62, Dec. '62; Chancellorsville, Va., May 1, '63; Gettysburg, Pa., July 2 and 3, '63.

In bidding farewell to Capt. Britton the Colonel of the regiment regrets that he is to be deprived of the services of so good an officer, for the record shows that faithfulness and devotion to duty were his prime qualities. When necessary he endured toil and exposure; when danger threatened, Britton was always at the front. In retirement from active service Capt. Britton carries with him the respect and esteem not only of the commissioned officers of the regiment, but of the enlisted men as well. Our wish is that his remaining days may be as calm and peaceful as his past life has been heroic and bold.

By order of Colonel McCook.

B. A. BYRNE, 1st Lieut. Adj. 6th Inf.

### 7th Infantry, Colonel Henry C. Merriam.

Hdgrs., B, C, and E, Ft. Laramie, Wyo.; A and H, Camp Pilot Butte, Wyo.; G and I, Ft. Washakie, Wyo.; K, Ft. Leavenworth, Kas.; D and F, Ft. Logan, Colo.

Capt. Allan H. Jackson will proceed to N. Y. City upon the completion of the summer field exercises in the Dept. of Platte, for temporary duty on recruiting service and to conduct the first detachment of recruits that may be sent to his regiment after Nov. 15, 1889 (S. O., July 22, H. Q. A.)

Sergt. Chas. H. Northern, Co. E, for unruly and obstreperous conduct in barracks, has been reduced,

fined \$30, and relegated to the guardhouse for six months.

### 11th Infantry, Colonel Richard I. Dodge.

Hdgrs., A, D, G, H, and I, Madison Bks., N. Y.; E and K, Ft. Niagara, N. Y.; B, Fort Wood, N. Y. H.; C, Ft. Ontario, N. Y.; F, Plattsburg Bks., N. Y.

Lieut.-Col. Edward G. Bush will inspect clothing and equipment and ord. stores at Madison Barracks, for which the C. O. Co. G is responsible (S. O. 165, July 22, Div. A.)

The leave on account of sickness granted 2d Lieut. Edward M. Lewis is extended seven days on account of sickness (S. O., July 22, H. Q. A.)

Capt. E. C. Gilbreath will inspect one Springfield rifle at Madison Barracks, for which the C. O. Co. D is responsible (S. O. 166, July 23, Div. A.)

1st Lieut. William H. Wheeler will report to Col. Charles Sutherland, Surg., president Army Retiring Board at Governor's Island, for examination by the Board (S. O., July 23, H. Q. A.)

### 12th Infantry, Colonel Edwin F. Townsend.

Hdgrs., E, G, H, and I, Ft. Yates, D. T.; A, B, C, and F, Sully, D. T.; K, Ft. Bennett, D. T.; F, Ft. A. Lincoln, D. T.

A furlough for six months, with permission to go beyond the limits of the U. S., is granted Sergt. Patrick Dondley, Co. A (S. O. 74, July 22, Div. M.)

### 14th Infantry, Colonel Thomas M. Anderson.

Hdgrs., B, C, D, E, F, G, and H, Vancouver Bks., Wash. T.; A, Ft. Townsend, Wash. T.; K, Ft. Klamath, Ore.; I, Ft. Leavenworth, Kas.

Leave for fifteen days is granted Capt. D. W. Burke, Vancouver Barracks (S. O. 71, July 10, D. Columbia.)

Lieut.-Col. Isaac D. De Russy, Inspector of Small Arms Practice, will proceed to the Camp of Instruction at Monterey, Cal., on public business (S. O. 59, July 15, D. Cal.)

The leave on Surgeon's certificate granted Capt. Charles B. Western is extended three months on Surgeon's certificate (S. O., July 19, H. Q. A.)

1st Lieut. Frank Taylor will repair from Fort Leavenworth to Washington, and report to the officer in charge of the publication of the official records of the Rebellion for duty (S. O., July 20, H. Q. A.)

Sergt. J. E. Schnicke, Co. E, is detailed on extra duty as overseer at Vancouver Depot (S. O. 73, July 12, D. Columbia.)

### 15th Infantry, Colonel Robert E. A. Crofton.

Hdgrs., E, F, G, and K, Ft. Buford, D. T.; A, C, D, and H, Ft. Randall, D. T.; B and I, Ft. Pembina, D. T.

Leave for ten days is granted Lieut. George A. Cornish (S. O., July 24, H. Q. A.)

### 16th Infantry, Colonel Matthew M. Blunt.

Hdgrs., B, D, E, G, H, and I, Ft. Douglas, Utah; A, C, F, and K, Ft. Du Chesse, Utah.

1st Lieut. Richard R. Steedman is relieved from duty on recruiting service at David's Island, N. Y. H., and will proceed to join his regiment (S. O. 145, July 18, Rec. Ser.)

1st Lieut. Thomas C. Woodbury is relieved from duty on recruiting service at David's Island, N. Y. Harbor, and will proceed to the headquarters of the regiment in time to report for duty there Aug. 1 (S. O. 147, July 20, Rec. Ser.)

### 17th Infantry, Colonel Henry R. Mizner.

Hdgrs., A, B, C, E, F, G, I, and K, Ft. D. A. Russell, Wyo. D and H, Ft. Bridger, Wyo.

Leave for two months, to take effect about Oct. 18, is granted 2d Lieut. William R. Dashiell, Fort D. A. Russell (S. O. 73, July 18, Div. M.)

A correspondent says: "On July 10 the cornerstone of the new Union Pacific shops in Cheyenne was laid and there was a street parade in which the 17th Infantry appeared under the command of Lieut.-Col. R. E. Offley. No public celebration in Cheyenne would be complete without this regiment."

### 18th Infantry, Colonel Henry M. Lazelle.

Hdgrs., B, D, and H, Ft. Hays, Kas.; F, Ft. Leavenworth, Kas.; C and I, Ft. Gibson, I. T.; G and K, Ft. Lyon, Colo.; A and E, Ft. Logan, Colo.

Co. F (Lloyd's) will be relieved from duty by the C. O. Fort Leavenworth, Kas., on the arrival of Co. K (Sanno's), 7th Inf., and will then proceed to Fort Lyon, Colo., and there take station (S. O. 94, July 20, Dept. Mo.)

Leave for two months, to take effect Sept. 1, is granted 2d Lieut. J. Harry Duval (S. O., July 19, H. Q. A.)

### 19th Infantry, Colonel Charles H. Smith.

Hdgrs., A, G, H, I, and K, San Antonio, Tex.; D, E, and F, Ft. Clark, Tex.; B and C, Mt. Vernon Bks., Ala.

Leave for one month is granted Capt. Richard Vance (S. O. 45, July 17, D. Tex.)

Leave for ten days is granted 1st Lieut. C. C. Hewitt, Adj. (S. O. 45, July 17, D. Tex.)

Capt. John G. Leefe will inspect Q. M. stores and clothing and equipment at Mount Vernon Barracks, for which 1st Lieut. Theodore H. Eekerson, A. A. Q. M., is responsible (S. O. 165, July 22, Div. A.)

### 23rd Infantry, Colonel Henry M. Black.

Hdgrs., F, G, H, and I, Ft. Wayne, Mich.; A and B, Ft. Brady, Mich.; C and D, Ft. Porter, N. Y.; E and K, Ft. Mackinac, Mich.

Capt. George M. Randall will report to Major-Gen. George Crook, comdg. Div. of Missouri, for duty as Aide-de-Camp (S. O., July 19, H. Q. A.)

The C. O. Fort Porter will issue to Sergt. Samuel Schaffner, Co. C, a furlough for four months, with permission to go beyond the sea (S. O. 165, July 22, Div. A.)

### 24th Infantry, Colonel Zenas E. Bliss.

Hdgrs., A, D, and F, Ft. Bayard, N. M.; B, C, E, and K, Ft. Grant, Ariz.; G and H, San Carlos, Ariz.; I, Ft. Thomas, Ariz.

Leave for one month, to take effect Aug. 1, is granted 3d Lieut. J. B. Batchelor, Jr. (S. O. 66, July 15, D. Ariz.)

Leave of one month from Sept. 1 is granted to 2d Lieut. Reichmann. (S. O., July 23, H. Q. A.)

### 25th Infantry, Colonel George L. Andrews.

Hdgrs., G, H, I, and K, Ft. Missoula, M. T.; B, C, E, and F, Ft. Shaw, M. T.; A and D, Ft. Gustav, M. T.

Major Evan Miles, Inspector of Small Arms Practice, will proceed to Minneapolis on public business (S. O. 73, July 15, D. Dak.)

(For Late Army Orders see page 984.)

Appointments, etc., of Commissioned Officers and Retired Enlisted Men, U. S. A., recorded in the A.-G. O. during the week ending July 20, 1889.

#### PROMOTIONS.

1st Lieutenant Stephen W. Groesbeck, 6th Infantry, to be Captain, July 16, 1889, vice Britton, retired from active service.

2d Lieutenant Lyman W. V. Kennon, 6th Infantry, to be 1st Lieutenant, July 16, 1889, vice Groesbeck, promoted.

To be Assistant Surgeon, with the rank of Captain, after Five Years' Service, in Accordance with the Act of June 23, 1874.

Assistant Surgeon Charles B. Ewing, July 5, 1889.

#### RETIREMENT.

Captain Thomas Britton, 6th Infantry, July 16, 1889, on his own application, after over forty years' service (act of June 30, 1882).

#### Courts-martial.

The following courts have been ordered:

At Vancouver Barracks, W. T., July 17. Detail: Major William E. Waters, Surg.; Capt. Thos. F. Tobey, 14th Inf.; Capt. Jos. W. Bubb, 4th Inf.; Capt. Samuel M. Swigert, 3d Cav.; Capt. Charles H. Warrens, 14th Inf.; Capt. William J. Wakeman, Asst. Surg.; Capt. Patrick Hession, 14th Inf.; 1st Lieut. James N. Allison and Alfred M. Fuller, 2d Cav.; 1st Lieut. Joseph H. Gustin, 2d Lieut. Frank F. Eastman, Henry C. Cabell, and William R. Sample, 14th Inf., and 1st Lieut. William P. Goodwin, 14th Inf., J.-A. (S. O. 71, July 10, D. Columbia.)

At Fort Niobrara, Neb., July 23. Detail: Capt. Daniel T. Wells, Egbert B. Savage, and Thomas Wilhelm, 8th Inf.; Capt. Timothy E. Wilcox, Asst. Surg.; Capt. Folliot A. Whitney, 8th Inf.; Capt. Patrick Cusack, 9th Cav.; Capt. Cyrus A. Earnest, 8th Inf.; 1st Lieut. John F. McBlain, 9th Cav.; 1st Lieut. John Stafford, 8th Inf.; 2d Lieut. Gonzalez S. Bingham, 9th Cav.; 2d Lieut. Frederick V. Krur, 8th Inf., and 2d Lieut. Wilos P. Richardson, 8th Inf., J.-A. (S. O. 65, July 15, D. Platte.)

At Fort D. A. Russell, Wyo., July 24. Detail: Lieut.-Col. Robert H. Offley, Major James S. Casey, Capt. William M. Van Horne, Charles H. Greene, and Frank D. Garrett, 17th Inf.; Capt. Aaron H. Appel, Asst. Surg.; 1st Lieut. Daniel H. Brush, George H. Roach, Edgar W. Howe, Edward I. Grumley, and John A. Lockwood, 2d Lieut. Edgar S. Walker, and James L. Druien, 17th Inf., and 1st Lieut. Alexander Ogilvie, 17th Inf., J.-A. (S. O. 65, July 15, D. Platte.)

At Camp near Guthrie, I. T., July 19. Detail: Capt. E. D. Thomas, 5th Cav.; Capt. C. N. B. Macaulay, Med. Dept.; 1st Lieut. J. H. H. Pesbine and J. B. Gove, 13th Inf.; 1st Lieut. H. DeH. Walte, 5th Cav.; 2d Lieut. A. W. Perry, 9th Cav., and 2d Lieut. A. G. Quay, 5th Cav., J.-A. (S. O. 91, July 16, Dept. M.)

At Fort Clark, Tex., July 23. Detail: Col. Nathan W. Osborne and Major Edward C. Woodruff, 5th Inf.; Major Louis T. Morris, 3d Cav.; Capt. Emerson H. Li-cum, 8th Inf.; Capt. Henry W. Wessells, Jr., 3d Cav.; Capt. George F. Towle, 10th Inf.; Capt. Frank D. Baldwin, 5th Inf.; Capt. James B. Burbank, 3d Art.; Capt. Charles Morton, 3d Cav.; Capt. Edward B. Rind and Edward L. Randall, 5th Inf., and 1st Lieut. Parker W. West, 3d Cav., J.-A. (S. O. 45, July 17, D. Tex.)

At Fort McPherson, Ga., July 24. Detail: Major Jacob B. Rawles, Capt. Joseph B. Campbell, Frank G. Smith, Edward Field, William Eonis, and Richard P. Strong, 1st Lieut. William F. Stewart, 2d Lieut. George F. Landers and George W. Gatchell, 4th Art., and 2d Lieut. Alfred M. Hunter, 4th Art., J.-A. (S. O. 164, July 20, Div. A.)

At Camp S. B. Luce, Fisher's Island, N. Y., July 24. Detail: Capt. Joseph G. Ramsay, 2d Art.; Capt. Henry F. Brewerton, 1st Lieut. Henry J. Reilly, James C. Bush, and Charles G. Treat, and 2d Lieut. John D. Milley, 5th Art.; 2d Lieut. Herman C. Schumm, 2d Art., and 1st Lieut. Solon F. Massey, 5th Art., J.-A. (S. O. 163, July 22, Div. A.)

At Fort Columbus, N. Y. H., July 24, for the trial of Hospital Steward Walter Newburn. Detail: Major Abram C. Wildrick, Capt. William B. Beck and Benjamin K. Roberts, 1st Lieut. John McClellan, Oliver E. Wood, and Edward T. Brown, 5th Art., and 1st Lieut. David D. Johnson, 5th Art., J.-A. (S. O. 163, July 22, Div. A.)

At David's Island, N. Y. H., July 25. Detail: Capt. John B. Guthrie, 13th Inf.; Capt. Wells C. Chance, 13th Inf.; Capt. Morris C. Foote, 9th Inf.; Capt. Jesse C. Chance, 13th Inf.; Capt. Harry L. Haskin, 12th Inf.; 1st Lieut. William C. Butler, 3d Inf.; 2d Lieut. Laurence D. Tyson, 9th Inf., and 2d Lieut. Willson Y. Stamper, 21st Inf., J.-A. (S. O., July 23, H. Q. A.)

#### Army Boards.

A Board of Officers, to consist of Majors Amos Stickney and Daniel W. Lockwood and Capt. Thoma Turtle, C. E., will convene at Wheeling, W. Va., to report upon the plans submitted by the Wheeling Bridge Company for a bridge across the Ohio River at Wheeling (S. O. 47, July 23, C. E.)

A Board of Officers, to consist of Lieut. Col. Edward G. Bush, Capt. Erasmus C. Gilbreath, and 1st Lieut. R. J. C. Irvine, Adj., 11th Inf., will meet at Madison Barracks, N. Y., July 26, to report upon the qualifications of Sergt. Louis Bernheim, Co. D, 11th Inf., for appointment as ordnance sergeant (S. O. 166, July 23, Div. A.)

A Board of Officers, to consist of Capt. John S. Bishop, 1st Lieut. William L. Buck, and 2d Lieut. Edward P. Lawton, 13th Inf., will meet at Little Rock Barracks, Ark., July 26, to report upon the qualifications of 1st Sergt. Edward Bradford, Co. E, 13th Inf., for appointment as ordnance sergeant (S. O. 166, July 23, Div. A.)

A Board of Officers, to consist of Capt. William M. Wherry, 1st Lieut. Reuben B. Turner, and 2d Lieut. Charles L. Beckurts, 6th Inf., will meet at Newport Barracks, Ky., July 26, to report upon the qualifications of Sergt. Salomon Savage, Co. I, 6th Inf., for appointment as ordnance sergeant (S. O. 166, July 23, Div. A.)

A Board of Officers, to consist of Major Jacob B. Rawles, Capt. William Eonis, and 2d Lieut. George F. Landers, 4th Art., will meet at Fort McPherson, Ga., July 26, to report upon the qualifications of Sergt. Charles R. Thornhill, 1st M. 4th Art., for appointment as ordnance sergeant (S. O. 167, July 24, Div. A.)

A Board of Medical Officers, to consist of Majors John S. Billings, Charles Stuart, and Robert M. O'Reilly, Surge, will meet in the new Army Medical Museum Building, Washington, July 25, for the examination of an assistant surgeon for promotion (S. O. July 23, H. Q. A.)

The Board of Officers appointed to examine candidates for appointment as superintendents of National Cemeteries by S. O. 12, Jan. 15, 1889, H. Q. A., is dissolved. A Board of Officers, to consist of Lieut.-Col. Charles G. Sawtelle, D. Q. M. G.; Lieut. Col. Geo. B. Dandy, D. Q. M. G., and Major James Gillies, Q. M., will assemble at the Quartermaster General's Office, Washington, July 25, for the examination of applicants for appointment as superintendents of National Cemeteries (S. O., July 24, H. Q. A.)

Trespass.—The Secretary of War has directed department commanders to report all cases of trespass upon military reservations occupied by the military forces of the U. S. His attention was directed to this subject by seeing a case of trespass at Fort Riley while on his trip in the Spring, and he thinks the time has come when a trespass upon the reservations shall be legally construed and what constitutes one definitely settled.



## RIFLE COMPETITIONS—1889.

The following data are added since our report of last week:

**Dept. of Missouri**—2d Lieut. J. A. Harman, 7th Cav., is relieved from the operation of S. O. 88, and 2d Lieut. S. P. Vestal, 5th Cav., is detailed for duty as range officer at the Dept. rifle competition and will report Aug. 3. (S. O. 91, D. Mo., July 16.)

Details of enlisted men in connection with the rifle and cavalry competitions at Fort Leavenworth, where they will arrive Aug. 1 and report to the U. S. Camp of Competitors. (S. O. 90, D. Mo., July 13.)

**Dept. of Platte**—S. J. 60 detailing 1st Lieut. Chas. A. Williams, 21st Inf., as competitor, is revoked, and 1st Lieut. John S. Parke, Jr. (Fort Sidney), will report July 22 to Major Daniel W. Benham, 7th Inf., commanding the Rifle Camp, Bellevue, for duty as competitor. (S. O. 65, D. Platte, July 15.)

Capt. Charles A. Coolidge, 7th Inf., (Camp Pilot Butte), will report to Maj. Guy V. Henry, 9th Cav., at the Bellevue Rifle Range, July 23, for duty as Captain of the Dept. Rifle Team. (S. O. 65, D. Platte, July 15.)

The composition of the camp at Bellevue will be as follows: Officer in charge, Major Guy V. Henry, 9th Cav.; Major Daniel W. Benham, 7th Inf., commanding camp; 2d Lieut. John C. Gregg, 16th Inf., adjt. and signal officer; 1st Lieut. W. A. Mann, 17th Inf., Q. M. and Ord. officer; 1st Lieut. William A. Mercer, 8th Inf., A. S.; 2d Lieut. Grote Hutchison, 9th Cav., statistical and financial officer; A. A. Surg. Frank L. Henderson, medical officer; Range officers, 1st Lieut. Charles R. Tyler, 16th Inf.; 2d Lieut. George W. McIver and Abraham P. Buffington, 7th Inf.; Colville M. Pettit, 8th Inf.; Harry E. Wilkins, 2d Inf.; Samuel Seay, Jr., 21st Inf., and Munroe McFarland, 21st Inf.

Programme: competitors report July 23. Preliminary practice: July 25, 26, and 27. Competition: July 29, 30, 31, and Aug. 1. On Aug. 1, presentation of medals.

**Dept. of Arizona**—The following officers have been selected as competitors in the cavalry competition, and will proceed to Fort Wingate and report not later than Aug. 20: 1st Lieut. W. E. Wilder, 4th Cav., R. D. Road, Jr., 10th Cav.; 2d Lieut. R. B. Paddock, J. J. Pershing, 6th Cav.; N. F. McClure, 4th Cav.; W. T. Littlebrant, 10th Cav.

The following officers are detailed for duty as range officers: 1st Lieut. H. G. Gale, 4th Cav.; 2d Lieut. W. E. Shipp, 10th Cav., and W. H. Hart, 4th Cav.

1st Lieut. Robert C. Van Vleet will proceed to Omaha and report by Aug. 21.

1st Sergt. John C. Pendergrass, Troop A, 10th Cav., and Sergt. Frank Hayden, Troop D, 8th Cav., will proceed to Omaha and report by Aug. 21. (S. O. 67, D. Arizona, July 16.)

## CAMP OF RIFLE INSTRUCTION

AT FISHER'S ISLAND, N. Y.

BATTERIES C, E, H and K, 5th Artillery, M, 2d Artillery, and Co. B, 11th Inf., were expected to close their tour of rifle instruction this week, and next week will be replaced by other troops from New York Harbor. The benefits of the instruction and practice have been great, and Maj. C. B. Throckmorton, 2d Art., commander of the camp, is to be congratulated on results.

## THE CAMP AT MONTEREY.

The San Francisco News Letter says: "The U. S. troops in camp at Monterey, under command of Colonel Shaffer, have reached their destination, making the distance by easy marches each day. General Miles and staff joined them when the encampment had been established, and will remain at Monterey during the camp. The troops were well taken care of by the residents along the line of march, and that the arrival of the soldier boys was eagerly looked for by the visitors at Del Monte goes without saying."

"Occasional" says: "It was a cause of a good deal of complaining among the ladies that the encampment of U. S. troops was not held a week earlier, so that the young officers might have been available for the Fourth of July ball. It is only a question, though, of a few days now when the boys in blue will be on hand, and as the gallant Sam Sturges, Faison, Brant and Noble, all old favorites, will be among them, it is safe to say they will be in clover during their stay. Then there are many others, too, so well known, and the veteran Dillenback, too, so altogether there are lively times ahead for the Del Monte 'hops.'"

(Correspondence of the Army and Navy Journal.)

## FORT TOTTEN, D. T.

JULY 22, 1889.

CAPTAIN RICE and daughter, of Buffalo, N. Y., who have been visiting Lieut. Crittenden for the last two weeks, have returned to their home.

Capt. Cusick went over to Devil's Lake July 20. Lieuts. Crittenden and Patten, and several of the boys in blue, went over to Devil's Lake City last week to "take in the show."

Dr. and Mrs. Findlay are the champion lawn tennis players of the post. Lieut. Patten plays very hard, but he can't "get there all the same."

Lieut. Col. Conrad and Capt. Miner received three fine Irish setters yesterday from the East, and predict a great slaughter of birds this fall.

Pvt. Smith, Co. E, has been promoted corporal, vice Collins, deceased, June 23.

We drill five times a week, have dress parade twice a week; the balance of the time we do company or garrison fatigue. For a rest we do odd jobs devised by the genius of the Q. M.

Corpl. Collins and Pvt. Ryan were drowned while boating in the lake June 23.

In the JOURNAL of July 13 we saw an item from Fort Meade, in which "Dough Boy" seems to think that Sergt. Griffith is the best skirmlisher in the Army. Well, we think we have the best at this post. Sergt. Wav, Co. E, 23d Inf., who made the best score by 23 points in this department, last year, in the three days skirmlish firing, was a member of the Dakota team last year and will represent his company again this year, and no doubt will make a fine record. In examining his target record to day we find that he has fired about 3,000 rounds since May 1

and has made 54 skirmlish runs, which average 107 points to the run, 17 hits being the fewest and 34 the most made on one run. Sergt. Way has been in the Service less than two years and a half, but is a thorough shot, as his target record, which he keeps of every shot fired, will show.

Corpl. Cartright will represent Co. G in the competition this year.

Our post gardens are a failure this year, on account of no rain in the early part of the season.

## CAPTAIN FECHET EXONERATED.

CAPTAIN C. B. HALL, 19th Inf., St. Paul, has sent the following to the Pioneer Press: "Fort Yates, S. D., July 9.—Capt. C. B. Hall, 19th U. S. Inf., St. Paul, Minn.—Sir: We, the undersigned, have learned that articles have been published in the public press reflecting severely upon the conduct of Capt. E. G. Fechet, 8th Cav., while at Bismarck, N. D., on July 5, in command of a battalion from his post, stating that while under the influence of liquor he maltreated a soldier of his command. We composed the officers of his command, and three of us were present at the time of the alleged maltreatment. We wish to state unequivocally that Captain Fechet was not only entirely sober at the time, but in our opinion perfectly justified in adopting the means he did to maintain discipline, preserve order, and prevent what seemed to be open mutiny in his command.—Very respectfully, etc., P. G. Wood, 1st Lieut., 12th Inf.; C. W. Abbot, Jr., 1st Lieut. and Adjutant, 12th Inf.; W. F. Steele, 2d Lieut., 8th Cav.; W. E. Ayer, 2d Lieut., 12th Inf., and D. J. Baker, Jr., 2d Lieut., 12th Inf."

## LIST OF COLLEGES, UNIVERSITIES, ETC.,

AT WHICH OFFICERS OF THE ARMY ARE DETAILED UNDER SECTION 1225, REVISED STATUTES, AND DATES WHEN SUCH DETAILS EXPIRE.

Maine State College, Lieut. E. E. Hatch, 18th Inf., July 1, '91.  
University of Vermont, Lieut. A. S. Cummins, 4th Art., Sept. 1, '90.  
Norwich University, Vt., Lieut. Edward H. Catlin, 2d Art., Feb. 16, '90.  
Mass. Agr. College, Amherst, Mass., Lieut. Herbert G. Squiers, 7th Cav., Oct. 1, '91.  
Cathedral School, Garden City, L. I., N. Y., Lieut. M. F. Walz, 12th Inf., Dec. 16, '90.  
Union College, N. Y., Lieut. Henry H. Benham, 2d Inf., Sept. 13, '90.  
Cornell University, N. Y., Lieut. H. E. Tutherly, 1st Cav., Oct. 1, '92.  
Rutgers College, N. J., Lieut. S. E. Smiley, 8th Inf., Oct. 1, '91.  
Delaware College, Del., Lieut. George L. R. Brown, 11th Inf., June 30, '92.  
Penn. M. A., Chester, Pa., Lieut. B. W. Dunn, 3d Art., Sept. 6, '91.  
Allegheny College, Pa., Lieut. J. F. Kears, 23d Inf., July 1, '90.  
Penn. State College, Pa., Lieut. S. A. Wolf, 4th Inf., Sept. 1, '92.  
Maryland Agr. College, Prince George's Co., Md., Lieut. A. B. Scott, 15th Inf., Sept. 29, '91.  
St. John's College, Md., Lt. M. F. Jamar, 13th Inf., Sept. 10, '90.  
West Virginia University, Lt. E. S. Avis, 5th Inf., Aug. 31, '91.  
Va. Agr. and Mech. College, Blacksburg, Va., Lieut. John T. Knight, 3d Cav., Sept. 1, '90.  
Bingham School, N. C., Lt. J. B. Hughes, 10th Cav., Aug. 1, '92.  
S. C. M. A., Charleston, Lt. C. H. Cabanis, Jr., 15th Inf., Sept. 1, '91.  
N. Georgia Agr. College, Dahlonega, Lt. F. G. Hodgson, 6th Cav., July 1, '90.  
Ala. Agr. and Mech. College, Auburn, Ala., Lieut. J. B. McDonald, 10th Cav., Aug. 17, '91.  
E. Florida Agr. College, Lake City, Lieut. C. G. Morton, 6th Inf., Jan. 30, '92.  
Miss. Agr. and Mech. College, Oktibbeha Co., Miss., Lieut. John V. White, 1st Art., July 1, '92.  
La. State University, Baton Rouge, Lieut. H. P. McCain, 3d Inf., Feb. 11, '92.  
Ark. Industrial University, Fayetteville, Lt. E. L. Fletcher, 13th Inf., July 29, '90.  
Texas Agr. and Mech. College, College Station, Tex., Lieut. Wm. S. Scott, 1st Cav., Sept. 8, '92.  
University of Tennessee, Lt. E. E. Gayle, 2d Art., Oct. 1, '91.  
University of the South, Lieut. E. K. Webster, 2d Inf., Aug. 15, '90.  
Agr. and Mech. College, Lexington, Ky., Lieut. D. H. Clark, 15th Inf., Sept. 1, '90.  
Ohio State University, Lt. C. E. Kilbourne, 2d Art., July 1, '90.  
University of Wooster, O., Lieut. J. W. Wilkinson, 7th Cav., July 1, '91.  
Normal University, Ada, O., Lieut. John Baxter, Jr., 9th Inf., July 1, '90.  
Mich. M. Acad., Orchard Lake, Lieut. F. T. Van Liew, 3d Inf., Sept. 8, '91.  
Mich. Agr. College, Lansing, Lieut. W. L. Simpson, 24th Inf., Dec. 15, '90.  
De Paul University, Greenacres, Ind., Lieut. Will T. May, 15th Inf., July 1, '90.  
Purdue University, La Fayette, Ind., Lieut. Abner Pickering, 2d Inf., Sept. 29, '91.  
Kn.-x College, Galesburg, Ill., Lieut. Geo. O. Cress, 7th Cav., July 1, '92.  
University of Illinois, Champaign, Lieut. C. B. Hoppin, 2d Cav., Sept. 1, '90.  
University of Wisconsin, Madison, Lieut. James A. Cole, 6th Cav., July 15, '91.  
University of Missouri, Columbia, Lieut. B. B. Buck, 6th Inf., Sept. 1, '92.  
Iowa State University, Iowa City, Lieut. G. W. Read, 5th Cav., July 1, '92.  
Cornell College, Mount Vernon, Iowa, Lieut. Walter Howe, 4th Art., July 16, '92.  
University of Minnesota, Minneapolis, Lieut. E. F. Glenn, 25th Inf., Sept. 6, '91.  
University of Nebraska, Lincoln, Lieut. Thomas W. Griffith, 18th Inf., Sept. 29, '91.  
Kansas State Agr. College, Manhattan, Lieut. John F. Morrison, 23d Inf., Aug. 11, '90.  
State University of Nevada, Reno, Lieut. A. C. Duost, Jr., 24th Inf., Oct. 6, '91.  
University of California, Berkeley, Lieut. George F. E. Harrison, 2d Art., Sept. 23, '92.  
State Agr. College of Cal., Lieut. W. H. Cowles, 16th Inf., March 11, '92.  
Sheffield Scientific School of Yale University, New Haven, Ct., Lieut. C. A. L. Totten, 4th Art., Aug. 1, '92.

## FORT BRADY, MICH.

A DESPATCH says: "A jury in the U. S. Court rendered a verdict July 19 in favor of the Government in the case of the U. S. against Thomas Ryan. Ryan made the Government an offer to sell certain real estate at Sault Ste. Marie as a site for the new Fort Brady for \$12,000. The Government accepted, but found flaws in the title. During the delay the great 'boom' struck Sault Ste. Marie, and real estate rapidly appreciated. Ryan's attorneys notified the Government of the withdrawal of his offer to sell for \$12,000, but the Government differed. In the meantime Ryan had conveyed to the city of Sault Ste. Marie a strip of land 50 feet wide through the property for street purposes. The Government induced the city to relinquish its claim and commenced an ejectment suit against Ryan, which has resulted in the Government's favor."

(Correspondence of the Army and Navy Journal.)

## WEST POINT N. Y.

JULY 24, 1889.

DURING the past week 21 members of the 4th Class have been placed on guard. This class has lost battery drill under Lieut. Tate each morning from nine until ten, while the 1st and 3d Classes are at light artillery drill on the plain. In the afternoon the 4th Class drill takes place on the Fort Clinton road east of camp, under Lieut. Galbraith. Ten members of the 1st Class are detailed each evening for astronomical observations in Fort Clinton, under Lieut. Pettit, who takes this duty during the absence of Lieut. Mort on leave. In accordance with orders read at parade on Monday evening, the members of the 4th Class will report at the hospital for vaccination during the present week, 20 cadets to report daily. With the 1st of August company drills will begin. These drills take place daily, Saturdays and Sundays excepted, at 4 p. m. The leisure hours of cadets thenceforward will be few and far between. The Minister from Nicaragua, Mr. H. Guzman, and Mrs. Guzman, are visiting the post at present. Hon. William Walter Poole, U. S. Minister to Berlin, was among the visitors last week. Among others may be mentioned Lieutenants Rolier and Lowndes, and Lieut. A. C. Dillingham, U. S. N., and Mrs. Dillingham; Capt. Taber, Corp. Egan, and Mrs. Taber, and Dr. McFarlin and the Misses McFarlin.

The following named candidates have been authorized by the War Department to appear at West Point for examination for admission to the Military Academy, the two first mentioned to appear in September next and the remainder in June, 1890.

Joseph Albert Kelly, Brooklyn, N. Y., 4th District.  
Seaton N. Jones, Columbia, N. C., 1st District.  
Nathan K. Averill, Jackson, Mich., 3d District.  
(Alt.) E. J. Fellows, Jackson, Mich., 3d District.  
Rowland D. Rugeley, Montague, Tex., 5th District.  
(Alt.) A. A. Byrnes, Decatur, Tex., 5th District.

(Correspondence of the Army and Navy Journal.)

## VANCOUVER BARRACKS.

JULY 13, 1889.

ALL quiet along the Columbia. The hot weather is gradually diminishing our garrison, there being many departures this week and last, for the seaside, Alaska and other summer resorts. There are still quite enough of us left, however, to thoroughly enjoy the never ceasing round of concerts, hops and dinners.

The event of the week was the riding party of 12, given by Mrs. Kilbourne, leaving the garrison about 7.30 and returning by moonlight, at 10 o'clock, to the quarters of Dr. and Mrs. Kilbourne, where a delightful supper was partaken of. Lieutenant and Mrs. McClelland and "led" the party, consisting of Mrs. Switzer and Capt. Kirkbimer, Miss Patton and Lieut. Lovering, Miss Lee and Maj. Sumner, Mrs. Kirkbimer and Captain Switzer, Mrs. Kilbourne and Mr. Gibbon.

The practice march of the troops stationed at Vancouver, which takes place after the shooting season is over, is looked forward to with much pleasure by officers and men.

More anon! INFANTRY.

(Correspondence of the Army and Navy Journal.)

## MOUNT VERNON BARRACKS, ALA.

It seems likely now that our Indian prisoners here will soon be removed to the Cherokee Reservation on Smoky Mountains, on the line between North Carolina and Tennessee. The Cherokees are said to be willing to sell enough of the land to accommodate the Apaches. Well, we shan't grumble. FIRED.

(Correspondence of the Army and Navy Journal.)

## GOSSIP FROM FORT SIDNEY, NEB.

THE social strength of the garrison is growing gradually weaker. The last to leave was Mrs. Robert P. Finley, wife of the Acting Asst. Surgeon, who left on the morning of July 12 for Philadelphia, to witness the marriage of her eldest sister. On Monday, the 15th, Mrs. Morrow will leave for the Arkansas Hot Springs hospital, to join her husband, Col. Morrow, who is there under treatment. Col. Peter D. Vroom, the Inspector, arrived on the 11th, and is still occupied with his official duties. Lieuts. Parke and Farmer of this post are the two commissioned officers of the 21st Inf. detailed to represent their regiment at the "Bellevue Rifle Range."

We have been experiencing some exceptionally warm weather, and the effect of that, together with the advent of new potatoes, has caused considerable diarrhoea and some dysentery in the garrison. We are still in doubt as to what arrangements have been made for our summer outing. B.

## SAN ANTONIO, TEXAS.

The Express says: The examination for retirement of Captain Richard Vance and Captain Oscar Elting has been concluded. Colonel S. B. M. Young, 3d Cavalry, and his battalion, have returned.

Dr. Charles M. Gandy, who came from Cooncho with Co. E, is a guest of Dr. William C. Borden, and will leave in a few days for Fort Clark.

Lieut. H. H. Ludlow, 3d Art., is acting adjutant during the absence on leave of Lieut. C. C. Hewitt.

Majr Samuel T. Cushing, chief commissary, who goes to Ft. Leavenworth for duty, will give up his house on Aug. 1. Capt. C. A. Vernon and Lieut. C. Gardner, 19th Inf., have returned.

Lieut. C. J. T. Clark, 10th Inf., from Santa Fe, N. M., is visiting his family on Government Hill.

Capt. J. B. Johnson, 3d Cav., who came in sick ahead of the cavalry, is still confined to his bed with chills and fever.

Lieut. Joseph T. Dickman, 3d Cav., and Dr. Benjamin F. Pope, from Fort Clark, are witnesses in the case of Captain Oscar Elting, now before the Retiring Board.

The cavalry troops in camp at the rifle range have resumed their march to Fort Clark. Lieut. John W. Hea d will command Troop E; Capt. George F. Chase, Troop M; and Lieut. Charles A. Hedekin, Troop C. Lieut. Parker W. West will remain on duty at San Antonio.

Lieuts. Parker W. West and Jos. T. Dickman, 3d Cav., have returned to Fort Clark. Maj. Samuel B. M. Young, 3d Cav., has returned to Fort McIntosh.

Lieut. C. C. Hewitt, Adj., 19th Inf., and Capt. Richard Vance are going on a pleasure trip to Monterey and Sault Ste. Marie.

2d Lieut. J. H. Weber, Signal Corps, is still at Hot Springs being treated at the Army and Navy Hospital for sciatic rheumatism.

## THE FORT ROBINSON CAMP.

THE Excelsior says: Without doubt the largest camp of regular troops assembled together since the close of the war will be at Fort Robinson next August, to be commanded by Brig. General Brooke. The majority of the Department staff will accompany Gen. Brooke, except, perhaps, Gen. Brees, that officer having been ordered to Washington for duty. In that event the duties of assistant adjutant general will devolve upon the senior aide, Lieut. Roe. In addition to the large staff, there will be six colonels, seven lieutenant colonels, six majors, and about 120 other commissioned officers and about 2,500 enlisted men in camp. The medical department will be organized under the supervision of Major Bachs, Medical Director.



## FORT MONROE, VA.

The Baltimore American says:

There was another delightful German given at the Hygeia Hotel July 19, which was rendered all the more enjoyable by the cool breezes, and also from the fact that it was given by the young gentlemen instead of the young ladies, as has been the custom here for some time past.

The arrival of the *Alliance* from Pernambuco on July 18 was hailed with delight by a number of guests who had come here to meet their friends.

Lieut. C. W. Hobbs has left for Washington to join his battery, which goes to Mt. Gretna, Pa.

Lieut. Charles G. Woodward, from Fort McHenry, arrived Tuesday, to fill his place in the target practice which is now in progress here.

Dr. James C. Bird arrived Wednesday, on a visit to his brother, Col. Charles Bird, U. S. A.

Mrs. Judge Hogan, of Cincinnati, is visiting her daughter, Mrs. Lieut. Thompson, of the garrison.

Engineer W. H. P. Creighton, U. S. N., and wife, are here on a visit from Purdue University, Lafayette, Ind., where he is stationed as instructor.

Lieuts. Hains and Taylor and Dr. Ben Brooke, who went to Black River last week on a camping expedition, returned on Monday, and have concluded to devote the balance of the season to the attractions offered by the Hygeia.

Major Isaac Arnold, Jr., commandant of the arsenal, has returned from a month's visit to Wrightsville, N. C., where he went to construct a battery for the militia in that State.

Lieut. Willoughby Walke, 3d Art., one of the instructors at the Artillery School, has gone to Willet's Point, N. Y., where he will spend a couple of months studying up the torpedo system and field engineering.

Paymaster R. T. M. Ball, U. S. N., who was on the *Yantic* when she was wrecked at Samoa, is here spending his vacation.

Capt. S. L. Breeze, U. S. N., retired, and wife arrived from Washington Wednesday.

## FORT LEAVENWORTH.

The Kansas City Times says:

Captain C. S. Hsley, 7th Cav., is spending his six months' leave in Europe, and has written from Madrid, Spain, that he intends visiting Egypt, India, China and Japan before returning home.

Gen. Sherman has authorized Gen. McCook to offer a prize of \$100 for the best essay on the influence that Fort Leavenworth has had on the civilization not only of the surrounding country, but of the country to the west of us, it being his opinion that Fort Leavenworth in the past has exerted more influence and assisted more in the settlement and civilization of the country west of the Missouri River than any other post during the last fifty years. The competition is to be open to all the officers at the post.

Lieut. Frank H. Barnhart, 18th Inf., arrived July 18, to appear before the Retiring Board of which Gen. Merritt is president, and has since returned to Pottsville, Pa.

A Duluth paper says Capt. Sharp, 17th Inf., has commenced the construction of twenty-nine dwellings in West Duluth. The captain, if his property continues to improve, will soon be a millionaire.

Mrs. Gen. McCook is visiting in Washington.

Miss O'Toole has returned to Washington.

Lieut. Atkinson, 8th Inf., is confined to his bed.

Capt. and Mrs. Carr are visiting relatives on Washington avenue in Chicago.

Co. F, 15th Inf., goes to Fort Lyon, Colo., instead of Fort Logan, as had been anticipated.

The Army Co-operative Fire Association continues to increase in membership. It has now reached 597 members.

## ORDNANCE SERGEANTS.

FOLLOWING is a list of ordnance sergeants appointed within the last five years, showing service as non-commissioned officers prior to appointment:

James Hill, 23y. 10m.; Bernard Dany, 20y. 3m.; Edwin C. Lickies, 20y. 2m.; Augustus Reese, 20y. 1m.; William L. Allison, 19y. 11m.; William S. Doyle, 19y. 8m.; John Kunst, 19y. 5m.; Patrick M. Kargan, 19y. 4m.; John Becker, 19y. 4m.; Michael Madigan, 19y. 1m.; Charles Smith, 19y.; Edmund Schriber, 18y. 11m.; Albert C. Van Deusen, 18y. 9m.; Thomas Gardner, 18y. 8m.; Joseph W. Oxley, 18y. 8m.; August Lane, 18y. 7m.; Charles E. Ellsworth, 18y. 5m.; Patrick King, 18y.; Michael Coady, 27y. 10m. (1); Benjamin Morrell, 10y. 9m. (2); John Fitzgerald, 18y. 1m. (2); Peter Sutton, 27y. 1m.; Michael McMorrow, 24y. 10m.; John H. D. Smith, 24y. 10m.; Alexander Jamieson, 21y. 1m.; William H. Davis, 19y. 2m.; George B. McNamara, 19y. 1m.; George Seymour, 19y.; Michael Peters, 20y. 1m.; Patrick Mangen, 18y. 7m.; Moses Williams, 20y. 5m.; Richard Bonner, 18y. 5m.; Michael McCabe, 18y. 8m.; Peter E. B. Ostrom, 18y. 8m.; William Byrnes, 18y. 8m.; William Land, 18y. 7m.; Allen G. Potter, 18y. 7m.; John Kennedy, 21y. 3m.; Patrick Madigan, 20y. 3m.; Bernard Daly, 19y. 11m.; Ferdinand Kleber, 19y. 6m.; Albert Stout, 20y.; Andrew Keefe, 18y. 4m.; Thornton H. Young, 18y. 9m.; William H. Brown, 10y. 1m. (3); Henry Stoll, 22y. 1m.; Thomas Coffey, 19y. 8m.; John W. Harper, 19y. 4m.; Thomas Cunningham, 19y. 3m.; Elijah Parker, 20y. 1m.; Nicholas Lawler, 20y. 1m.; James H. Gehlert, 19y. 6m.; Joseph Kirby, 20y. 3m.; Charles Gill, 20y. 1m.; John Kelly, 21y. 10m.; Charles H. Chinn, 20y. 3m.; Thomas W. Connor, 20y.; William Delaney, 19y. 10m.; Joseph Buras, 19y. 9m.; Michael C. Nalon, 20y.; Leopold Hegyi, 20y. 3m.; Bernard O'Brien, 20y. 2m.; Harry H. Martin, 23y. 7m.; Charles Key, 20y. 4m.; William Graham, 20y. 7m.; Rudolph Grieb, 20y. 5m.; William Welsh, 20y. 5m.; Stephan Schwartz, 20y. 4m.

(1) Reappointment. (2) Special appointments (colored). (3) Specially appointed for duty at Willet's Point on account of his knowledge of torpedoes and torpedo practice. With these exceptions were appointed because they had the longest service as non-commissioned officers. Some of the men did not make application until shortly before appointment, which accounts for the fact that men with less service, but with applications on file, were appointed before them.

## COURT-MARTIAL CASES.

In the case of Sergeant Chas. Adler, Battery K, 2d Artillery, tried for drunkenness on guard and sentenced to reduction and \$30 fine, the reviewing authority, Major General Howard, says: "The evidence that Sergeant Adler was unfitted for duty by intoxication on the occasion alleged is conclusive, and no lighter punishment than that awarded by the court could be adequate to the gravity of his offence. In view, however, of the excellent and unimpeachable character earned by the prisoner during a service of eleven years, as shown in his two discharges from preceding enlistments, and in the favorable testimony of his present officers, as well as by the recommendation to clemency subscribed by the court, the Division Commander, feeling satisfied that the misconduct of which the prisoner has been found guilty will never be repeated, is pleased to remit the sentence."

Capt. Arthur Murray, Acting Judge Advocate, Dept. of the Missouri, has brought together in a pamphlet of 72 pages some excellent "Instructions for Courts-martial and Judge Advocates," which Gen. Merritt has published as Circular No. 8. The work is an excellent addition to previous "Instructions," for it contains the latest information and decisions affecting the law department of the Army.

## THE NAVY.

BENJAMIN F. TRACY, Secretary of the Navy.

## NAVAL VESSELS IN COMMISSION.

WHEN AND WHERE LAST HEARD FROM.

**N. Atl. Station.—R. Adml. Bancroft Gherardi.**

BOSTON, 2d rate, 8 guns, Captain J. O'Kane. Navy-yard, New York. To make a speed trial in Narragansett Bay.

GALENA, 3d rate, 8 guns, Comdr. George W. Sumner. Was put in dry dock at the New York Navy-yard, July 25.

KEARSARGE, 3d rate, 7 guns, Commander E. M. Shepard. Temporary flagship North Atlantic Station. Mail for this ship should be sent to the care of the commandant of the New York yard. At Nicholas Mole, Hayti, July 15. All well. She was to proceed at once to Port-au-Prince.

OSSIPEE, 3d rate, 8 guns, Comdr. A. G. Kellogg. Cruising in Haytian waters. Was at St. Nicholas Mole, June 30. All well.

YANTIC, 3d rate, 4 guns, Comdr. Charles H. Rockwell. At New York Navy-yard, undergoing repairs. It is expected that it will take at least three months to finish the ship from July 1.

**S. Atlantic Station.—Act. Rear Adml. J. H. Gillis.**

Mails should be addressed to the care of the U. S. Consul, Rio de Janeiro, Brazil, or care of B. F. Stevens, 4 Trafalgar Square, London, unless otherwise noted.

ALLIANCE, 3d rate, 6 guns, Commander G. W. Pigman. Arrived at Fort Monroe, Va., July 18. Was inspected by the Board of Inspection and Survey on the 23d.

RICHMOND, 2d rate, (flagship), 14 guns, Capt. Allen V. Reed. At Buenos Ayres, June 2.

TALLAPOOSA, 3d rate, 6 guns, Comdr. F. W. Dickens. At Rosario, Uruguay, June 10. Temporary flagship of Rear Admiral Gillis. On her way down the Parana River. Would proceed up the Uruguay River as far as Paysandu, and thence down to Buenos Ayres, where the Admiral would transfer his flag to the Richmond. Commander J. M. Forsyth has been ordered to command this vessel, and will sail for the South Atlantic Station early in August next.

**European Station.—Commander B. H. McCalla in charge.**

Mails should be addressed to care B. F. Stevens, 4 Trafalgar Square, London, England, unless otherwise noted.

ENTERPRISE, 3d rate, 6 guns, Comdr. B. H. McCalla. At Southampton, Eng., July 9.

LANCASTER, 2d rate, 10 guns, Capt. T. F. Kane. Has been ordered to New York. A cable reports her arrival at Madeira July 11, to leave July 15 for New York. Will probably be relieved by the Chicago.

DOLPHIN, 3d rate, 4 guns, Comdr. George F. F. Wilde. At Genoa, Italy, July 1. All well. Has been ordered to return to New York by Oct. 1.

**Pacific Station.—Rear Adml. L. A. Kimberly.**

Address all mail (unless otherwise noted) for the present to Navy Pay Office, San Francisco Cal.

ADAMS, 3d rate, 6 guns, Comdr. E. T. Woodward. En route to Apia, Samoa.

ALERT, 3d rate, 4 guns, Comdr. J. G. Green. Honolulu July 5, having left Nipic at Fanning Island. Would coal and return for Nipic July 8, and convey that vessel to Honolulu, and thence to San Francisco.

MOHICAN, 3d rate, 10 guns, Commander J. B. Coghlan. Arrived at Callao, Peru, July 8.

MONONGAHELA, sails, 3 guns, Store Ship. Commander G. E. Wingate. At Pago-Pago, at last accounts, to remain until further orders.

NIPIC, 3d rate, 6 guns, Lieut. Comdr. H. W. Lyon. At Fanning Island. When coaled will proceed to Honolulu, where she will receive a new propeller and then proceed to San Francisco under convoy of Alert.

PINTA, 4th rate, 4 howitzers, Lieut. Albon C. Hodgson, in charge. At Mare Island, Cal., for repairs.

**Asiatic Station.—Rear Admiral G. E. Belknap.**

Mails should be addressed, Yokohama, Japan, unless otherwise noted.

MARION, 3d rate, 8 guns, Comdr. N. M. Dyer. At Yokohama June 28.

MONOCACY, 3d rate 6 guns. At Yokohama. Japan. Lieut. Commander W. W. Reisinger is at present in charge of the vessel. The vessel will be repaired and continued on the station. Will be ready for active service last of August.

OMAHA, 2d rate, (flagship), 12 guns, Captain F. V. McNair. At Yokohama, Japan, June 14.

PALOS, 4th rate, 7 howitzers. Lieut. Comdr. J. E. Craig. At Chemulpo, Korea, June 14.

SWATARA, 3d rate, 8 guns, Comdr. J. McGowan, Jr. Arrived at Mozambique June 1. Would coal and proceed to Tamatave, Madagascar. Had Capt. du Verge (who killed Consul Agent Stanwood) and witness on board.

## Apprentice Training Squadron.

JAMESTOWN, 12 guns, Comdr. B. P. Lamberton. Left Newport, R. I., June 10, on regular cruise. Arrived at Cherbourg, France, July 1. Will visit Cadiz, Gibraltar and Madeira, in the order named, and return home not later than Oct. 1.

Address mail for the vessel as follows: Care B. F. Stevens, 4 Trafalgar Square, Charing Cross, London, England.

PORTSMOUTH, 12 guns, Comdr. John Schouler. Put in commission at the Navy-yard, Portsmouth, N. H., July 10. Will be inspected July 31, and sail on practice cruise. Will visit Fayal, Western Islands and Funchal, Madeira, returning to Newport about the middle of October.

MINNESOTA, 19 howitzers, Capt. G. C. Wiltse. Receiving ship for boys. Foot of W. 27th Street, North River. Entrance from W. 26th Street. P. O. address, Station E, New York.

NEW HAMPSHIRE, 8 howitzers, Receiving Ship for boys. Comdr. F. J. Higginson. Coaster's Island, Harbor, Newport, R. I.

## On Special Service.

AND AWAITING ASSIGNMENT.

ATLANTA, 3d rate, 8 guns, Capt. John A. Howell. At New York, undergoing repairs.

CHICAGO, 1st rate, 14 guns, Capt. H. B. Robeson. Repairing at New York Navy-yard. Will go to Europe as flagship of the squadron. Will probably be ready about July 20.

DESPATCH, 4th rate, Lieut. Wm. S. Cowles. At Navy-yard, New York.

FORTUNE, tug, Lieut. Comdr. A. J. Iverson. Left Boston July 24, for Washington, D. C. Will touch at the several intermediate naval stations en route. Arrived at Newport July 25.

MICHIGAN, 4th rate, 6 guns, (3 howitzers and 2 galleys). Commander H. F. Pickins. Arrived at Port Huron, Mich., from Detroit, July 22. She left the latter place July 25, for Mackinaw, and thence to ports on Lake Superior. Mails for this ship should be sent to Erie, Pa., as usual.

PENSACOLA, 2d rate, 16 guns, Captain Arthur R. Yates. At Norfolk undergoing repairs. Will probably be assigned as flagship of Pacific station.

RANGER, 3d rate, 1 gun, Comdr. F. A. Cook. Arrived at Navy-yard, Mare Island, Cal., June 26. Will be overhauled and continue survey on coast of Lower California.

ST. MARY'S, sails, 8 guns, Comdr. A. S. Crowninshield. N. Y. Public Marine School. On her summer cruise. Left Madeira July 24 for New York. Expects to arrive at Glen Cove about Aug. 8.

THETIS, 3d rate, 2 machine guns, Lieut. Comdr. Charles H. Stockton. Arrived at Sitka June 2. Left June 8 for Ounalasaka, thence to Point Barrow, where she will assist in erecting the Refuge Station authorized by Congress, and will then proceed on her cruise North with the whaling fleet.

All mail for the Thetis should be addressed U. S. S. Thetis Navy Pay Office, San Francisco, Cal.

YORKTOWN, 3d rate, 6 guns. Commander F. E. Chadwick. At New York, preparing for sea.

IROQUOIS, 3d rate, 7 guns, Comdr. Joshua Bishop. Put in commission at Navy-yard, Mare Island, Cal., June 19, 1889.

## Receiving Ships, Iron-Clads, Etc.

DALE, Commander Yates Stirling. Receiving Ship. Navy-yard, Washington, D. C.

FRANKLIN, 30 guns, Capt. A. P. Cooke. Receiving ship. Navy-yard, Norfolk, Va.

INDEPENDENCE, 7 howitzers. Comdr. J. W. Philip. Receiving ship. Navy-yard, Mare Island, Cal.

PHLOX, Naval Academy tug. Mate B. G. Perry in command. Annapolis, Md.

RESCUE, Mate Samuel F. Lomax. Used as a fire tug. Navy-yard, Washington, D. C.

ST. LOUIS, sails, Capt. Wm. Whitehead. Receiving ship. Navy-yard, League Island, Pa.

SPEEDWELL, Yard tug, Mate H. Kuhl, commanding. Navy-yard, Norfolk, Va. Will probably be put out of commission and used as a coal hulk at Norfolk, Va.

VERMONT, 1 gun. Capt. L. A. Beardslee. Receiving ship. Navy-yard, New York.

WABASH, 30 guns, Captain C. C. Carpenter. Receiving ship. Navy-yard, Boston, Mass.

The iron-clads *Ajax*, *Catskill*, *Canonicus*, *Lehigh*, *Mahopac*, *Manhattan* and *Wyandotte*, in command of Comdr. Felix McCurley, are laid up near Richmond, Va. P. O. address, Richmond, Va.

**Naval Vessels Fitting Out to go into Commission.**

*Juniata*—Has been assigned to the training service as a drill ship at Newport. Is now at the Navy-yard, Portsmouth, undergoing repairs.

*Saratoga*—At Portsmouth, N. H., undergoing repairs. Will be transferred to State of Pennsylvania when repairs are finished, for service as a nautical schoolship.

## VARIOUS NAVAL ITEMS.

It is stated that the builders of the gunboat *Petrel* at Baltimore, after two unsuccessful trials with untrained firemen, have determined to engage a number of men who have had experience in feeding fires under forced draught and go out for another trial. They will give the new firemen a run of an hour or so to accustom them to the ship.

The Engineer for July 5 publishes some elaborate analyses of the figures obtained from the trial of the U. S. cruiser *Vesuvius*. In a note to one of the tables it says: "A noticeable fact in this table is, in the British ironclads, beginning with the early *Prince Consort*, also in *Vesuvius* the coefficient of V is least for the low speeds, whereas, in the torpedo launch and *Lepanto* this coefficient is much the less for high speeds. A little consideration will make obvious, how much the question of capability for speed is affected by these changes of coefficients, and whether a given vessel belongs to the one or other of these classes."

The Navy Department has received a report from Admiral Gherardi, stationed at Port-au-Prince, dated July 10, of the condition of affairs on the island up to that time, which was referred to the State Department for its information. There was no mention of any fighting. Admiral Gherardi states that Hippolyte was reported to be advancing upon Port-au-Prince, and that upon the beginning of an attack a force of marines would be landed from the United States ship in the harbor to protect the American representative and the interests of American residents. The admiral also reported that Legitime had appealed to the American Minister, Mr. Thompson, to meet Hippolyte and endeavor to arrange some basis upon which the conflict between their forces might be stopped. But whether or not Mr. Thompson has taken any steps to carry out Legitime's wishes was not stated. Mr. Thompson did any act in the capacity of peace-maker, it would be as an individual entirely, and not as a representative of the United States, nor acting under any authority of this Government, which has all along declined to recognize either of the factions in Hayti.



THE board, of which Commo. McCann is president, on the selecting of a site for a navy-yard on the Atlantic or Gulf Coast, meets at the Navy Department.

SECOND COMPTROLLER GILKERSON has informed Captain Meahan, U. S. N., that the wording of the act of Sept. 7, 1888, appropriating \$15,000 for the expenses of the commissions to select sites for Navy-yards, limits the amount for the Northwest Coast Commission to \$5,000, and that no greater amount can legally be expended.

THE Court-martial in the case of Paymr. Smith sentenced him to six months' suspension on full pay. The Secretary of the Navy has approved the proceedings, etc., but, on unanimous recommendation of the court, has remitted sentence. It is understood that the court has sentenced Captain Harrington to two years' suspension from rank and duty, on half pay.

THE regulations for the speed and turning trials of new vessels of war, have been formulated under the supervision of Commo. Walker, and copies have been furnished the commanding officer of the New York Navy-yard, the commanding officer of the Boston, and the members of the trial board. The date for the first trial has been set for Aug. 1, the Boston, as previously stated, being the first vessel to undergo the tests.

THE Secretary of the Navy has awarded the contract for furnishing 428 tons of steel plates for the armored battle-ship *Maine* to the Linden Steel Company of Pittsburgh, for \$34,753.00. The bid of Carnegie, Phipps and Co. was lower per ton than that of the Linden Company, but they bid for a ton of 2,000 pounds, whereas the others offered a ton of 2,240 pounds, which made a considerable difference in the total amount.

THE Secretary of the Navy has not yet approved the recommendation of the Trial Board for another trial of the *Petrel*, but he will undoubtedly do so. Meanwhile the contractors have arranged for a number of skilled firemen and have filled the bunkers with specially picked coal in anticipation of a third trial, which they are confident will give most satisfactory results. She was given a dock trial on Wednesday, which showed all parts of her machinery to be in excellent working order.

THE gunboat *Yorktown* was to leave the Brooklyn Navy yard July 26 for the purpose of testing her guns in a battery practice at sea. It is understood that orders have been given to carry out this practice in a heavy sea, so that the tests will be as complete as it is possible to make them. After their completion the *Yorktown* will go to Newport for a helm and speed trial. For this purpose the *Boston*, *Atlanta*, and *Chicago* will proceed to Newport also in the order named.

THE Driggs-Schroeder Gun and Ammunition Company of Washington has been awarded a contract for one of its 6-pounder guns for the Army at \$2,200, and 500 rounds of ammunition at \$1,000. This is a rapid-fire gun, which is claimed to be much superior to other weapons in rapidity of fire and other particulars. Two bids have been received for finishing and assembling 12-inch breech loading rifled mortars. The Builders' Iron Foundry of Providence, R. I., bid \$3,725 each, and the South Boston Iron Works \$4,500 each.

COMMODORE WALKER, Chief of the Bureau of Navigation, left Washington July 25 for Portsmouth, N. H., stopping en route for a few hours on Friday at the Brooklyn yard, where he inspected the *Boston* to see if all preliminaries were arranged for her speed and turning trial which is to occur in Narragansett Bay August 1. At Portsmouth Commodore Walker will inspect the training ship *Portsmouth*, which is now ready for her summer cruise. He will meet the other members of the Trial Board in New York on Thursday next, after he has completed an inspection of the entire training squadron, which, under the late reorganization scheme, is now under his jurisdiction.

MR. CHARLES H. CRAMP, of the firm of Cramp and Sons, shipbuilders of Philadelphia, was in Washington, D. C., July 25, in reference to the next official trial of the dynamite cruiser *Vesuvius*. In conversation with a reporter, Mr. Cramp is quoted as saying: "There is an impression in shipbuilding circles that the companion vessel to the *Vesuvius*, for which Congress appropriated \$450,000, will not be built during Secretary Tracy's administration. There is a disposition manifested among the line officers of the Navy to oppose the construction of the proposed dynamite cruiser, principally upon the ground, as they put it, that thirty thousand pounds of this deadly explosive is not pleasant to contemplate while treading the deck of the vessel containing it. It is claimed that Secretary Tracy is an advocate of this line of reasoning, and that he will not hesitate to delay giving orders for building such a craft." In answer, it may be said that when the contractors for the *Vesuvius* fulfill the requirements of law in regard to that vessel, and she is accepted by the Government, steps will be immediately taken toward the construction of the new vessel. Until that is done to the satisfaction of the Navy Department no action whatever can legally be taken in that direction. The armament of the *Vesuvius* consists of three dynamite guns of 15-inch calibre and seven rapid firing guns in her battery. The pneumatic guns were subjected to test, and in the first trial the breech of one of the dynamite guns was completely blown out. This is why there has been no action taken by the Navy Department in reference to the new dynamite cruiser. The success or non-success of the *Vesuvius* is an important factor in the construction of the new vessel.

#### NAVY GAZETTE.

##### Ordered.

JULY 22.—Ensign W. O. Hulme, to the receiving ship *Wabash*.

JULY 23.—Acting Gunner H. J. Tresselt, to the *Chicago*.

JULY 24.—Captain N. H. Farquhar, Commander C. H. Davis and Lieutenant Commander J. S. Newell, appointed a board, to convene at Newport, R. I., July 29, to witness the examination of the class of officers under instruction at the Torpedo Station. The practical exercises are laid down for July 30 and 31.

Lieutenant A. L. Hall, to the Coast Survey on the expiration of his leave July 31.

Ensign C. P. Eaton, to the New Hampshire on the expiration of his leave July 31.

Commander F. M. Barber, to examination for promotion.

JULY 19.—Chief Engineer W. W. Heaton, to duty at West Point Foundry, as relief of Chief Engineer Brooks.

##### Detached.

JULY 20.—Lieutenant Chas. E. Vreeland, from torpedo instruction and ordered to duty in the office of Naval Intelligence.

Lieutenant A. F. Fechteler, from duty in the Bureau of Navigation and granted leave for three months.

Ensign Manning K. Kyre, from duty at the Naval Academy and ordered to the Boston.

JULY 24.—Lieutenant A. G. Berry, from the Navy-yard, Washington, Aug. 31, and granted six months leave with permission to go abroad and to apply for an extension of six months.

Lieutenant Albert Ross, from Torpedo Station July 31 and ordered to Pensacola.

JULY 19.—Lieutenant A. McCrackin, from the Naval Academy July 31 and ordered to Bureau of Ordnance Aug. 1.

##### Commissioned.

2d Lieutenant Harry Kidder White, to be 1st lieutenant in the Marine Corps from March 26, 1889.

##### Leave.

Commodore A. G. Clary, extended one year from July 22, with permission to go beyond sea.

#### MARINE CORPS.

JULY 19.—2d Lieutenant H. L. Draper, recently appointed, ordered to the Marine Barracks, Brooklyn, for instruction.

#### CASUALTIES.

Deaths reported to the Navy Department during the week ending July 26:

Major G. R. Graham, Marine Corps, retired, at Washington, D. C., July 20.

P. A. Surgeon A. A. Austin, at Naval Station, New London, Ct., July 21.

C. C. Carey, coal heaver, attached to the Dale, at Washington Navy-yard, July 20.

(Correspondence of the Army and Navy Journal.)

#### NAVAL ACADEMY.

HENRY ALLEN PEARSON, of Draper, Salt Lake Co., Utah, was the only candidate designated this week for examination for admission to the Naval Academy.

CAPTAIN H. JOHNSON, wife and daughter, having left the Windsor House, Staten Island, N. Y., are at present guests at the Peninsula Hotel at Seabright, N. J.

A WASHINGTON despatch of July 24, to the New York Herald says: One of the rumors to day is that Secretary Tracy will be given the vacancy in the Supreme Court Bench caused by the death of Justice Matthews. Mr. Thomas is mentioned as a probable successor to Secretary Tracy.

MR. WILLIAM HAINSWORTH, who cast the Bessemer steel gun, which came to grief with its second discharge, at Annapolis, December 5, 1888, has resigned his superintendency of the Pittsburgh Steel Casting Co., and disposed of his interests in Pittsburgh, with the purpose of removing permanently to Seattle, Washington Territory, a region rich in iron, coal and wood, where it is his intention to establish steel-works. His energy and experience are certain to be recognized on the Pacific, and we congratulate the incoming State upon its acquisition of so useful and worthy a citizen.

SECRETARY PROCTOR left Washington for Vermont again on Tuesday, without announcing the appointment of the new superintendent of the Military Academy. He will be absent until August 1, and on August 22, will take another short vacation for the purpose of attending the encampment of the Vermont militia, beginning August 22, and deliver an address at the reunion of the Fletcher family in Tremont Temple, Boston, August 28. This will be a reunion of the descendants of Robert Fletcher, who arrived in this country in 1630 from England.

ASSISTANT ENGINEER CHARLES G. TALCOTT, U. S. Navy, attached to the U. S. S. *Atlanta*, committed suicide on the afternoon of July 25, 1889, in the bathroom of the ship by shooting himself through the head with a service revolver. No cause for the suicide is known. About 4 o'clock, July 25, Mr. Talcott, with several other officers of the *Atlanta*, was in the ward room of that vessel. He was apparently cheerful, and so far as could be seen nothing was further from his thoughts than self-murder. Later one of the sailors, who had been working about the bath-rooms, heard groans, and reported the matter to Lieut. Comdr. A. R. Cowden, the executive officer of the ship. Mr. Cowden went at once to the bathroom, and on forcing open the door found Mr. Talcott huddled up on the floor in a pool of blood, which was flowing from a wound in the right temple. A revolver lay on the floor beside him. Surg. Boyd, of the *Yorktown*, was called, and on arrival saw that the wounded man had no chance of recovery. He never regained consciousness. The officers of the *Atlanta* are at a loss to account for the suicide. Mr. Talcott was always cheerful and was one of the most frequent players at the lawn tennis court for naval officers at the Cob Dock. He had, it is true, been a little ill for the past few days, but his sickness was not serious enough to require medical aid. Mr. Cowden says that the only way in which he can account for the suicide is depression on account of the slight sickness. Engineer Talcott was about 30 years old, and when not on service elsewhere lived with his mother and family at Georgetown, D. C. He was appointed to the Naval Academy from the District of Columbia Sept. 15, 1875, and graduated in 1881, when he was appointed as assistant engineer. He was assigned to the *Atlanta* early last year.

#### TRIAL OF COL. FLETCHER.

OMAHA, Neb., July 25.—The court martial for the trial of Colonel Fletcher reconvened at Fort Omaha this morning, Captain Porter acting as Judge Advocate. The charges were read to the assembled officers. In brief they are as follows:

First—Conduct unbecoming a soldier in publicly charging his wife with undue intimacy with Dr. Henderson; in publicly charging his wife with intimacy with Capt. Dempsey; in lying when he denied the charge to Dempsey, and in perjury by asserting that he had not circulated these charges.

Second—Fletcher ran away from Surgeon Henderson through a back door, thereby exposing himself to the ridicule of the regiment; that while commanding of the post he allowed himself to be knocked down by Surgeon Henderson, and did not exercise official dignity by placing Henderson under arrest.

To these charges Col. Fletcher pleaded not guilty. Mrs. McFarland was detained in Philadelphia by the illness of her son, and therefore the court adjourned till Monday.

#### FORT MEADE, IAKOTA.

THE Pioneer Press says: "Five troops 8th Cavalry and three companies 3d Infantry, composing the major portion of the garrison at Fort Meade, go to summer encampment on the Little Missouri. The commander, Col. Elmer Otis, will leave in charge of the post one troop of the 8th and one company of the 3d. The troops will be absent nearly two months. Many of the officers had expected to spend their summer at some of the Eastern watering places, but when applying for their leave of absence were politely informed that after the summer encampment they could take the vacation they asked for. As a result the Little Missouri will see a full complement of wrathful officers."

#### REVENUE MARINE.

July 12.—Cadet P. H. Breerton, to temporary duty on steamer *Manhattan*.

Resignation of 21 Lieutenant Edward Burke has been accepted, to take effect Aug. 31, 1889.

July 18.—Captain Eric Gabrielson and 1st Assistant Engineer E. G. Schwartz, to special duty at Wilmington, Del., in connection with construction of Marine Hospital steamers being built by Pusey and Jones.

The new Revenue steamer for service at Charleston, S. C., has been completed by the builders, Messrs. Pusey and Jones, and accepted by the Secretary of the Treasury. Having become the property of the Government, she will be sent to Baltimore in a few days to be fitted out, and within a few weeks will be at her station at Charleston. The new steamer is of iron, 307 tons displacement, 145 ft. 3 in. in length, 24 ft. breadth and 8 ft. 6 in. draught.

It is highly probable that a Board will shortly be ordered to prepare a new code of regulations for the Revenue Marine Service. All agree that it is high time for something to be done with the obsolete regulations.

SECOND COMPTROLLER GILKERSON has approved the action of the 4th Auditor in reporting against the allowance of the claim of Edward Bellows, U. S. N., for longevity pay, under the general longevity act of 1883, for the reason that he has received all the benefits to which he is entitled under the special act of 1883, restoring him to the Navy, which provided—"That after said appointment the said Bellows shall be entitled to longevity pay upon his commission of date of Feb. 28, 1866."

MR. ERKINE W. FISHER, Welles Building, No. 18 Broadway, New York, announces that the demand for a superior quality of Portland Cement has become so great that he has found it necessary to supplement his Stettin ("Anchor" brand) with another one which he can equally recommend, and on his recent trip to Europe he made arrangements for the entire control for the United States and Canada of the celebrated "Sphinx" Portland Cement, manufactured at Boulogne, France. Some importations of this cement were made in 1887, and it was received with much favor, but there were difficulties in the way, regarding freight, which have since been overcome. As to its quality, he relies principally upon the practical experience of those who have used it. Capt. W. W. Maclay, M. A., civil engineer, late U. S. Navy, says: "This cement is a slow setting Portland, and the results of the seven day tests show it to be of great tensile strength, both pure and when gauged with three parts of Standard sand. It is ground exceedingly fine and seems to possess every quality of the highest grade of Portland cement manufactured."

PAYMASTER W. W. BARRY, U. S. N., registered at the Sturtevant House, New York city, on Thursday, and Commodore J. G. Walker, U. S. N., at the Brevoort House.

THE court-martial trial of Capt. P. F. Harrington, U. S. N., on charges growing out of the stranding of the *Constellation*, was concluded at Annapolis on Tuesday last, and the papers are now with the Secretary at the Navy.

COLONEL MERRIAM'S "Pack," is now being manufactured at the Watervliet Arsenal, West Troy, N. Y., under orders of the War Department, and will be supplied to the Department of the Platte. They will be issued as soon as possible.

A SPECIAL correspondent of the N. Y. World says: "Capt. Black (who, by the way, is a doctor in the U. S. Army) has got the sword which the customs authorities took away from him when he landed at Queenstown. Some friends here in London 'with a pull' helped him out." This refers to Asst. Surg. Chas. S. Black, U. S. A.

SECOND LIEUTENANT HAMPTON M. ROACH, 1st Infantry, who has been absent from his post without leave for over 3 months, has been granted a stay of proceedings, until he is able to return to his station at Alcatraz Island, Cal. The question of his trial by court-martial will then be considered. It is possible that he may escape trial altogether, as an Army surgeon sent from Chicago to investigate his case reports him to be a very sick man.



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semi-annual session July 22, in commemoration of  
the 110th anniversary of the battle of Minisink, in  
the immediate vicinity of Forts Decker and De  
Witt, the two principal block houses built by the  
early settlers in the valley for defence against their  
savage foes, and which forts were the rendezvous  
whence the Orange County patriots marched for-  
ward to engage in the famous and disastrous battle.

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ers of any delay or failure to receive the JOURNAL, so that  
we may give the matter our immediate attention.

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J. B. SHARPLEY, measurer of vessels in the Boston  
Custom House, has been figuring up the size of  
heaven, according to the data furnished in Revela-  
tion, 21st chapter. He finds that it will furnish  
rooms, 16 feet square, for 200,970,000,000 persons,  
or all the inhabitants of one hundred worlds like  
this, each continuing in existence one million years.  
It is, no doubt, their confidence in the ample di-  
mensions of the Holy City that induces so many  
persons to postpone their preparations for a resi-  
dence there. They appear to imagine that they will  
be wanted to fill up, for on no other theory could  
they expect to find entrance into a metropolis  
which puts outside its gates the classes enumerated  
in the Revelation as unfit for residence within the  
walls of the New Jerusalem. It is not best to be  
too confident, however, especially on the authority  
of a "measurer of vessels," except they be "vessels  
of wrath," as Mr. Stiggins has it.

THE detail of Captain Randall, 23d Inf., to the  
staff of General Crook, will be only temporary, as  
his promotion to the rank of major within a few  
months will of itself take him out of the list of  
A. D. Cs. It was on account of General Crook's de-  
sire to have Captain Randall associated with him in  
connection with the present Indian duty that his  
appointment was made at this time. Captain  
Bourke will doubtless succeed Captain Randall as  
soon as Secretary Proctor is willing to dispense with  
his services at the War Department.



## A GREAT LITERARY ENTERPRISE.\*

THE first volume of the Century Dictionary bears noble testimony to the zeal and industry of its editors and the enterprise of its publishers. This great undertaking dates from 1882, when Mr. Roswell Smith, President of the Century Company, proposed to adapt to American needs the Imperial Dictionary; for an English dictionary is not altogether suited to a country whose political and social customs create a special vocabulary, using new words or old words with a new meaning. Out of the original suggestion has grown this large enterprise of a dictionary embodying many of the features of an encyclopædia, and a more complete collection of technical terms than was ever before attempted. The result is a large increase of vocabulary. Bailey's Dictionary, published a century and a half ago, contained about one hundred thousand words, but was deficient in definitions. Webster's increased this list to 114,000, and developed the science of definition. In the Century Dictionary the list of ideas crystalized into words is further enlarged to 200,000. Definitions and illustrations are also extended, so that we shall have in this new dictionary, when completed, six volumes, each having three-quarters as many pages as Webster's, or 7,200 pages in all. The pages are larger than Webster's, or ten inches by thirteen inches, but the amount on each page is somewhat less, a larger type being used for the body of the dictionary. This page is of the same size as the JOURNAL page, after cutting off the margin top and bottom. The gain in bulk in this magnificent work is the result of completeness of detail and not of imperfect condensation. There has unquestionably been an extraordinary development in language since Webster and Worcester terminated their labors as lexicographers, and, though the publishers of their works have shown great enterprise in revision, the changes are so rapid that, other things being equal, the latest is the best. The necessities of condensation into a single volume has also fixed a limit to the possibilities of other dictionaries, which does not apply to this series of six noble volumes. New ideas, new discoveries, new inventions, and new applications of old ideas, are constantly extending our vocabulary and demanding for new terms the recognition which extended use requires. For example, the terms "ohm," "ampere" and "volt" are in everyday use, even by the reporters of the daily papers: yet they are not to be found in the dictionaries in common use. These are but examples. In England has recently been published the Imperial Dictionary, the dictionary of Stormont; in Germany the "Wörterbuch" of Grimm Brothers, and the dictionaries of Adelung and Campe, and in France the dictionary of the Academy and of Littré. With none of these does the Century Dictionary suffer by comparison. In completeness of detail, in the excellence of its pictorial illustrations, as well as in typographical execution, it is without a superior.

The design of the Century Dictionary is to present a practically complete record of the main body of English speech from the time of the mingling of the Old French and Anglo-Saxon to the present day, with its offshoots of chief value. Obsolete words, dialectal and provincial, and obsolete forms will be given a larger space than heretofore, and Americanisms have received full recognition. The language of the shop and the market will be fully presented, and the door is opened wide to admit the great flood of words and senses which invention and science have produced within the present century, thus giving the name of "Century" Dictionary a special fitness. The details of the history of the growth of our language are presented in the etymologies. These have been written anew, on a uniform plan, and in accordance with the established principles of comparative philology, each important word being traced back through earlier forms to its remotest known origin. The use of prefixes and suffixes are treated in separate articles. By the use of signs in place of words in constant use in the etymological parts of the dictionary much space is saved; —, for ex-

ample, represents "parallel with," or "equal to," or "cognate with."

A similar plan has been adopted in dealing with words which are spelled the same way but have different meanings (homonyms). These are distinguished by small figures placed above them, precedence being given in the numeration "to the oldest or most familiar, or to that one which is most nearly English in origin." Where good authority sanctions different forms of spelling, both forms are given, with a preference shown for the phonetic form as more accordant with native analogies. The same rule is followed in pronunciation, and the pronunciation of many new scientific terms is here noted for the first time. About 200,000 extracts from standard publications are given to illustrate the use of words. These represent all branches and periods of English literature. A very full list of nautical terms and definitions has been contributed to this dictionary by Commander Francis M. Green, U. S. N., and of military terms by Captain David A. Lyle, U. S. A. The difficulty of making a proper selection of technical and scientific terms is illustrated by the fact that zoology alone has 100,000 names of genera, of which at least 60,000 have a definite scientific standing. To avoid the difficulty attending the distribution of the encyclopedic matter under many words, a system of extended explanations of central words, such as electricity, with cross references, is adopted. The pictorial illustrations, which are numerous, have been selected by the specialists in charge of various departments. Such in brief are the main features of this most valuable addition to the workshop of the student and the literary man and to the library of "the intelligent reader."

## WEEKLY INSPECTIONS.

It would appear that the intent of G. O. 50, A. G. O., 1889, was to give the soldier Sunday to himself. Officers complain to us that it has failed to do so at some posts. The words "Sunday morning inspection will be merely of the dress and general appearance" are construed to warrant the detail of a field officer to make the rounds. This at large posts, we are told, compels the companies last in line to wait a good hour for their turn. Par. 950, A. R., 1889, as amended by G. O. 50, evidently provides for a return to the weekly inspection, as it used to be, that is, for a captain's inspection, and on the company parade ground. This was in accordance with the recommendation in the ARMY AND NAVY JOURNAL, just previous to the issue of the order. In spite of this, it is still the common practice, at most large posts to form by battalion and follow with a review and an inspection by the commanding officer. The real intent of the order is made more clear from reading par. 948, which gives the last day of each month as the time for inspection by post and regimental commanders. There can, of course, be no question as to the right of a commanding officer to inspect his troops at any time that he sees fit, but constant interference with the stated and fixed duties of captains can only result in loss of interest on their part and a consequent decrease in general efficiency. The rule adopted in the German Army is to leave the drill, instruction, and equipment of the companies to the captains, and, if a company is not in proper condition, the captain is held responsible. Any captain who is not in every way interested in having his company in good condition is unfit to hold his position. The small number that may be in the Army does not authorize an exception to the general rule that captains should manage and control their own men.

THE relation of officers to men in the British Army, as compared with our own, is as follows, taking as authority the return of the British Army for 1888 and our Army Register for January, 1889: British officers, 8,018; N. C. Of. and men, 203,087; total, 210,105. U. S. Army officers, 2,167; N. C. Of. and men, 25,000; total, 27,167. This shows a division in the British Army of .04 of officers and .96 men, and in our Army a little less than .08 officers and .92 men. Since 1870 the British Army has gained 30,661 on the total. This is held to indicate increased popularity for the military service. The proportion of officers has meanwhile decreased one-third or from 6 to 4 per cent. In the estimate of

officers of the British Army for last year we include the 682 holding the warrant rank, which was instituted in 1883 to reward deserving non commissioned officers. The statistics of the British Army show the following figures: Of 16,620 recruits 1,080 were under 17 years of age, 135 under 18 years 10,615 under 19 years, 3,299 under 20 years, and 2,802 under 21 years. As regards height, etc., 1,692 were under 5ft. 4in., 5,460 between 5ft. 4in. and 5ft. 5in., 5,728 between 5ft. 5in. and 5ft. 6in. while 7,863 are reported as being over 5ft. 7in. As to chest measurement, 1,666 men were under 33in., 7,378 between 33 and 34in., 9,601 between 34 and 35in., 6,477 35in. and upwards. As to weight, 4,831 were under 120lb., 4,358 between 120 and 125lb., 4,653 between 125 and 130lb., and 11,275 130lb. and upwards. Under the head of re-engagements we find that 2,463 men re-engaged during the year while serving—after nine years' service, 313; after 10 years' service, 351; after 11 years' service, 1,597, and after 12 years' service, 202. The number who, having enlisted for short periods, re-engaged to complete 12 years was 2,797. The total number of desertions was 4,331, of which number 2,131 were under one year's service, and 1,737 rejoined from desertion, giving a net loss of 2,333 from this cause.

SPEAKING of the prospects of the Channel tunnel, the Admiralty and Horse Guards Gazette says: "The Adjutant General still opposes the construction of the Channel tunnel. That so practical a soldier as Lord Wolseley can believe that a large foreign army could, after marching through a submarine tunnel twenty-five miles long, be landed, with its cavalry, artillery and war material necessary for the conquest of England, is a mystery to many. Soldiers at the most march but two and a-half miles per hour on good roads, and if we consider the great difficulties of marching over permanent way, upon ballast and in the dark, the length of time it would take to lead the horses of cavalry, and draw the guns of artillery, from the French coast in the vicinity of Sangatte to the English coast near Shakespeare's Cliff, on the west of Dover, the invasion of our country through the tunnel on foot becomes a childlike absurdity. The German Staff opposed the bridging of the Rhine at Cologne and near Strasburg, and of the Elbe at Hamburg; and for years their opposition hindered the completion of these great works (until the great Emperor William overruled), which have done so much for the development of German commerce. It is not in accordance with the spirit of the British people, in face of supposed danger, to stop the progress of commerce, and put the brake on the wheels of trade, by the everlasting cry of invasion. When our Parliament sees fit to allow the tunnel to be made, our military engineers and railway volunteer engineers will solve the problem of defence, for we fear no foe."

THE Army and Navy Gazette of July 6 says: "The most satisfactory piece of intelligence this week is that which records the crushing defeat inflicted on the dervishes at Arquin by Col. Wodehouse and his Egyptian soldiers. The British commander did not think it wise to wait for the Mahdist attack. Had he done so, in all probability he would have found himself confronted by a much larger force, as there is every reason to believe that the dervishes were advancing across the desert in detachments, in order to lessen the difficulty of obtaining food and water. The first detachment, which has now been driven back, would, had it been left alone, have waited until support came up, and the Anglo Egyptian force might then have had to face overwhelming odds. As it was, they were greatly outnumbered. It appears that Col. Wodehouse, with his Egyptian and black troops, marched out to attack the dervishes, and that, although the latter fought with their usual ferocity, they were completely defeated. It is a great thing if Egypt has once more been made secure from invasion. The consequences of a Mahdist descent upon Cairo and Alexandria, which would inevitably have followed the destruction of the Anglo-Egyptian force at Wady Halfa, would be so appalling that the sacrifice of life in averting it cannot be deemed excessive. What we must now hope is that the Mahdists have had enough of fighting for the present. They

\*The Century Dictionary. An Encyclopædia Lexicon of the English Language. Prepared under the superintendence of Wm. Dwight Whitney, Ph. D., LL. D., Professor of Comparative Philology and Sanskrit in Yale University. In six volumes. Vol. I, quarto, pp. xviii+1,300. The Century Company.



must have begun to realize by this time the utter impossibility of invading Egypt. But the events of the last few days will, we should think, have convinced every rational person of the impracticability of leaving Egypt without the protection of British troops."

A PEACEFUL British yachting party, eating their cold lunch and exchanging their small witticisms, were recently brought suddenly face to face with an impending judgment, and frightened out of a year's growth, by the indiscretion of H. M. S. *Ajax*, which sent a rice-bob shot into them while at target practice. The *Ajax* sent off a steam launch to assist the disabled yacht, and to tow her into port and soothe the nerves of the luncheon party, which were nearly as shattered as the yacht's starboard quarter. What, with being shut up on bread and water by a naval officer, for various periods of three days each, because he won't call himself Floyd when his name is Thompson, and having his luncheon salads peppered with shot from heavy naval guns, the relations of the British taxpayer to her Majesty's Navy are growing somewhat strained. Let us hope that the tension will not be too long continued.

THE contractors report that the *Baltimore* will be ready for her official trial within three weeks. The detail of the Board to conduct the trial is now under consideration by the Secretary of the Navy. If nothing happens to delay the acceptance of this vessel she will in all probability make her first voyage to the coast of Africa, carrying the scientific expedition which is arranging to go there in December next, to make observation of the total eclipse of the sun. Captain Schley, her commander, is giving close attention to the needs of the new vessel. He made a request this week to have her provided with two additional anchors, as the two furnished are not thought to be sufficient to control her when anchored in dangerous harbors during heavy gales.

THE appointment of Capt. George Dewey as Chief of the Bureau of Enlistment and Recruiting was a complete surprise, as his name had not even been mentioned by any of the Navy quidnuncs. In looking around for a successor to Capt. Schley, Secretary Tracy had in mind a live, active business man. Those familiar with Capt. Dewey's capacity for work can congratulate the Secretary in having his wish gratified. Capt. Dewey has splendid executive ability, as was well demonstrated during his tour of duty as Naval Secretary of the Lighthouse Board. He has liberal ideas on improvements of the naval establishment, and the necessary "go" about him to see that some of them materialize. He reports for duty Aug. 1.

WE note that a private of Co. B, 17th Infantry, for making false statements concerning his first sergeant, alleging tyranny, etc., has been fined \$120 and sent to hard labor in charge of the guard for twelve months. We give prominence to the case for the reason that we know the first sergeants of our Army to be as a rule excellent men and soldiers, whose efforts to support their officers in the maintenance of discipline, and the progress of military instruction, are not always appreciated. But it takes some recruits a long time to distinguish between discipline and tyranny. The private whose case we refer to is now learning his lesson.

A CORRESPONDENT, in another column, suggests the very attractive idea that details from the Marine Corps be sent to one of the camps of instruction, and give several excellent reasons for doing so. Some technical difficulties probably exist, arising from the divided authority of the War and Navy Departments, but the presence and example of that highly trained body would certainly be of benefit to the commands encamped with them, while the Marine warriors themselves might perhaps be none the worse for the opportunity on shore of removing any stray barnacles.

THE candidates selected for the several department competitions, and others concerned therein, are now converging upon the respective posts

where they are to take place, and soon the crack of the rifle will be constantly heard. There seems no diminution of the zeal with which these practical military contests are pursued, both by officers and men, and the percentage of marksmen and sharpshooters now in the Army is extremely creditable.

ONE of the busiest branches of the War Department now-a-days is the recently organized Pension and Record Division, under the charge of Captain Ainsworth, Asst. Surgeon, U. S. A. The transfer of the Volunteer branches from the A. G. O. to this division has increased the clerical force to nearly 500. The new arrangement is not in full working order yet, for there is considerable running around of records and desks to be done. There will probably be a redistribution of rooms throughout the whole War Department in order to facilitate the work of the new division. With this end in view Major Lawton, of the Inspector General's office, has been engaged during the week taking account of the floor space occupied by the different bureaus. The headquarters of the new office is in the Secretary of War's old office in the north wing of the building.

As an example of unconsidered or malicious reporting, the *Kansas City Times* recently distinguished itself in relation to the detail of Capt. D. M. Scott, A. C. S., as treasurer and commissary of cadets at West Point. The item in question broadly intimated that Capt. Scott had used his personal relations with the late Adj. Gen. Drum, to obtain the duty at West Point, which had been performed for a number of years past by Capt. Wm. F. Spurgin, 21st Inf. This item, which was distinctly offensive in its tone, was copied to some extent, and coming to the notice of Gen. Drum elicited from him a letter to Capt. Scott, stating the exact facts, substantially as follows: That the Department desired to reduce the large number of officers at the Academy for various reasons, one of them being the overcrowded state of quarters; that Capt. Scott, being on duty there as post commissary, was the natural selection to relieve Capt. Spurgin; and further, that Capt. Scott never, directly or indirectly, sought the duty in question. As a matter of fact, when asked if he would like the detail Capt. Scott promptly replied that he would not. The order relieving Capt. Spurgin has been revoked and, for the present, he will continue his very acceptable administration of cadet matters.

So many errors have crept into the new Army Regulations, in consequence of the hurried manner in which they were put in shape for Mr. Endicott's approval before leaving the War Department, that it has been found necessary to make another revision. It is not intended, however, to order another board for the purpose, but the changes will be made by the Adjutant General's Office, with the assistance of Colonel Barr, who was associated with Major Davis in making the last revision. Up to the present time attention has been called to nearly 200 mistakes. Many of these are typographical errors, and others oversights, incident to the hurried work made necessary by the anxiety of the ex-Secretary to approve the new regulations before his departure from office. In a number of cases the general orders amending the regulations, which had been issued after the Benét Board closed its work, were overlooked. It is the purpose now to issue one general order, amending the new regulations in all cases where errors have been discovered.

It has lately been stated that the War Department, as one means of preventing the re-enlistment of deserters, was considering the advisability of having all recruits vaccinated in a particular manner, so that deserters could be quickly identified by the surgeons in case they came up for re-enlistment. The only thing particularly wrong about the statement is that this scheme has been in practice for nearly a year, and is well known to everybody in the Army. The vaccination is made on the outside of the left leg, about two inches below the knee. While intended especially for sanitary purposes, the location of the mark has for its object the detection of "repeaters." It cannot have a full measure of success, however, inasmuch as only about forty per cent. of the vaccinations give permanent results: but the plan is nevertheless a good one, and, in connection with the recently devised scheme of taking note of birth marks and physical defects of all recruits, will probably result in the detection of more than one "repeater."

THE Attorney General has given an important opinion in the case of a naval cadet who tendered his resignation, which was duly accepted. The resignation was subsequently regarded as with-

drawn, and the cadet was sent back to the Academy. The Attorney General is of opinion that the attempted consent by the Secretary of the Navy to the withdrawal of the resignation had no legal effect whatever. On the acceptance of the resignation the cadet ceased to be in the service. The cadet having declared his purpose to resign and the Secretary of the Navy having signified his acquiescence in that purpose, the result was a complete severance of the cadet's connection with the Academy, and as much a vacancy then as if the cadet had died. The consent of the parties to the act of resignation could not be recalled except by the reappointment of the same person as cadet, in conformity to sections 1514 and 1515, R. S.

A NEW YORK dispatch to the *Baltimore Sun* says: "The Board of Ordnance and Fortification, of which Major-General Schofield is president, is in session, and one of the topics for consideration was the defenceless condition of New York's seaboard. The pleasant fact that there are now thirty buildings south of Fulton street that cost fifty millions of dollars to put up, and which would take about half an hour of modern gunnery to destroy, has at last poked up such bodies as the Chamber of Commerce and the Board of Trade and Transportation to take such action that will help and incite the General Government to better protect the great financial interests central in the lower part of the city. It is one case where the most elaborate expenditure is sure to result in the end as the greatest economy."

COLONEL J. P. NICHOLSON, having declined the position as civilian expert member of the Board on the publication of the rebellion records, Secretary Proctor, on Monday last, appointed Mr. Joseph W. Kirkley, of the returns office of the Adjutant-General's office, to that position. Mr. Kirkley has accepted, and the Board, which now comprises Major George B. Davis, Judge-Advocate, Mr. J. W. Kirkley and Mr. Lucien G. Perry, is now industriously at work on the important task. The salary of the civilian experts has been fixed by the Secretary at \$3,500 per annum. The choice of Mr. Kirkley is a most excellent one, for he is industrious and painstaking, and has most complete and intelligent acquaintance with the War Records.

It is probable a company or two of infantry from Vancouver Barracks will shortly be detailed for duty in Alaska. A number of prominent citizens of Sitka have petitioned the President for a detachment of Regulars for the protection of life and property in that Territory, and the Secretary of War, it is understood, favors the proposition and has submitted the matter to the President for his action. There have been no troops in Alaska since 1872, whence they were withdrawn after having been located there, in considerable force, from the date of purchase of the Territory in 1867. Gen. Jeff C. Davis was in command of the first detachment of troops in Alaska.

THE Second Comptroller has decided that no part of the appropriation "for construction and repair of hospitals," contained in the last Army Appropriation bill, can be used for the construction of a hospital at the military post near Newport, Ky., for the reason that a specific appropriation of \$150,000 was made for the construction of the "necessary" buildings at this post, and hospitals, according to Army regulations, are among the "necessary" buildings at an Army post.

THE *Alta* thinks there is too much fuss made about equipments and regulations in these international matches, especially in rifle matches. The point to be considered is the hitting of a target at a certain distance, and if this be done what does it matter, says our contemporary, what kind of arms are used, or what shooting rules?

A FORT SPOKANE correspondent of the *Kansas City Times* writes: "The Saturday inspection takes place at retreat, which is held under arms on that day. The enlisted men do not regard their privileges as very materially increased by the benevolent efforts of those people who so strenuously advocated the abolition of Sunday morning inspection."

#### LATE ARMY ORDERS.

Capt. Cullen Bryan, Ord. Dept., will proceed from Frankford arsenal to Dupont powder mills to inspect powder for small arms. Brig. Gen. T. H. Ruger is detailed as member of the Army Retiring Board at St. Paul, vice Col. H. C. Wood, Asst. Adj. General. 2d Lieut. Charles F. Parker, 2d Art., is granted six months' leave from Oct. 1st, with permission to go beyond the sea. (S. O., H. Q. A., July 26).

Light Battery C, 3d Art., started from Washington July 25 to march to Mount Gretna, to encamp there during August.

Light Battery F, 5th Art., started from Fort Hamilton July 25 by water to Elizabeth, N. J., thence by march to Mount Gretna.



## THE STATE TROOPS.

NEW YORK CAMP OF INSTRUCTION.  
FOR THE WEEK ENDING JULY 20.

On Saturday afternoon, July 13, the famous 23d Regiment—"Ours"—from Brooklyn, relieved the 9th. The 23d Regt. brought 630 officers and men. The following is the roster of officers and 1st sergeants present for duty:

Colonel, John N. Partridge; Lieut. Col. Alexis C. Smith; Major, Chas. F. Waters; Surgeon, Wm. E. Spencer; Adjutant, T. W. Sillocks; Asst. Surgeon, H. L. Cochran; Quartermaster, Geo. Hall; Insp. of Rifle Practice, H. E. Brown.

Company A—Captain, H. C. Everdell; 1st Lieut., W. B. Smith; 2d Lieut., E. Nevins; 1st Sergt., Chas. Duffee.

Company B—Captain, W. S. Candee; 1st Lieut., W. B. Pickett; 2d Lieut., T. Close; 1st Sergt., John Underdonk.

Company C—Captain, Ezra De Forest; 1st Lieut., W. S. Banta (not present); 2d Lieut., Charles R. Silkman; 1st Sergt., W. R. Willson.

Company D—Captain, John S. Shepherd; 1st Lieut., E. J. Kraft; 2d Lieut., Geo. C. Miller; 1st Sergt., Geo. A. Turnbull.

Company E—Captain, H. C. Thorne; 1st Lieut., J. T. Hull; 2d Lieut., Robert Holly; 1st Sergt., J. E. Jarvis.

Company G—Captain, G. W. Middleton, Jr.; 1st Lieut., Geo. Hall; 2d Lieut., W. M. Despard; 1st Sergt., Q. De Grove, Jr.

Company H—Captain, A. C. Saunders; 1st Lieut., Geo. A. Williams; 2d Lieut., C. E. Hubbard; 1st Sergt., E. E. Dickinson.

Company I—Captain, F. A. Holmes; 1st Lieut., G. F. Hamblein; 2d Lieut., W. A. Stokes; 1st Sergt., A. B. Thomas.

Company J—Captain, Chas. Guyon; 1st Lieut., (absent); 2d Lieut., W. T. Colyer; 1st Sergt., —.

The 23d Regt. came to camp this year to make a record, and they succeeded. Their percentage of attendance was a trifle better than that of the Seventh, and much better than any other regiment thus far in camp, while the work accomplished was far in excess of that of any organization so far this year.

It has heretofore been a misfortune of the 23d on coming to camp to meet with rainy and bad weather. It was the first regiment to open the camp in 1882, when it was established, and the first four days of their stay was one long outburst of rain, and the same ill fortune has attended them each year up to the present.

Monday morning the day opened threateningly, and morning drill had to be postponed. Drill for the battalion was therefore ordered at 2 p. m. The sun made his appearance at 1 o'clock, but as soon as the battalion had formed the clouds rolled over him, and opening their gates poured such a flood of water down that the soldiers were sent helter-skelter to their quarters. No sooner had they returned than the clouds rolled by, and the remainder of the day was pleasant. After this, however, till Friday p. m., the weather remained steady, and the regiment made good use of their time.

In the matter of drill and parade, but little can be given the 23d but praise. The greatest fault found was their slowness in turning out or preparing. Although ample time was given in the intervals between the first call and assembly of any formation, yet it was rarely that a company did not take up every second of the time, and then was hardly ready. This was probably due to over anxiety to be in perfect condition, but was carried to such an extent that one visiting officer was heard to remark that if the long roll was sounded in the night, "they would first stop to shave, wash their faces, and black their boots before falling in." Though officers of the regiment recognized this fault, yet it did not seem to be any better at the end of the week than at the beginning, and on Saturday, July 20, when relieved by the 22d, although they had all the morning to prepare in, yet they were hardly drawn up in line when the 22d came marching up the hill with its peculiar swinging step that is even more business-like in appearance than the tread and steadiness of the 7th. Battalion drills and parades were, however, excellent, and as Col. Loder, U. S. A., expressed it, "the regiment in that respect was good enough for all practical purposes, and better than nine-tenths of those that went to the front in the Civil War." This fact was also realized by Gen. Porter and the State military authorities. The degree of drill and discipline reached by the 23d cannot be surpassed, and if the regiment was to keep the same men now in it for ten years to come, and drill daily, it is doubtful if it would do any better. Of course, no organization can be so perfect that small mistakes will not be made, and the camp being a camp of instruction, it is necessary for the regiment to go there to find out such points and correct them. But to go over and over again the drill routine of company and battalion drill with no higher aim in view, is discouraging and monotonous to both officers and men, and although the fundamental work, yet it is the very smallest part of the soldier's life. To learn the actual duties of advances and rear guards, grand guards and outposts, attack and defence, the march and all it implies, is a field almost exhaustless in extent, and to the citizen soldier fascinating beyond anticipation when properly presented. The 23d realized this in the practice of grand guard duty.

A grand guard of 88 non-commissioned officers and men, under command of Capt. Candee, went out on Wednesday night. Col. Partridge and his officers had been opposed to the grand guard duty, because from the newspapers they had learned that the work done by the 71st was more of the sham battle order and productive of ill rather than good results. Gen. Porter, on his return to camp Tuesday, ordered the guard for the next day. The officers and men composing the detail were ordered to report to the instruction tent, where Lieut. Hamilton explained to them the object of a grand guard, the grand guard mounting, and the outposts, pickets, sentinels and their duties, etc. The interest of the detail was at once caught. The mounting of the guard was well done, and Adjutant Sillocks, who acted as adjutant-general, is to be congratulated on doing so well the first time. The guard, under Capt. Candee, as field officer of the day, and with Capt. Holmes, Lieuts. Stokes, Pickett and Close in command of platoon, was marched out to a point 1½ miles from camp at 3 p. m. Lieut. Hamilton accompanied the command as advisory officer. The reserve being established, the outposts were thrown out ¼ mile further in

advance, and from these two outposts a chain of double sentinels was posted—covering a line over ¼ mile long. Sentinels were relieved from the outposts hourly, and the outposts relieved from the reserves every 10 hours. In this way every man had a tour of both day and night duty. Officers and men vied with each other in doing their work well, and the consequence was that when the outposts were called in at 10:30 p. m. no one wanted to go back, but the orders were to report at camp at 11 p. m., and were rigidly obeyed. Capt. Candee in particular distinguished himself by his adaptability to every circumstance, and acted with the judgment and coolness of a veteran of years' experience. The next day the grand guard was detailed of the same strength, and the entire regiment wanted to go. It was under command of Capt. De Forest, and with him were Captains Everdell and Aldridge, Lieutenants Silkman, Williams, Miller and Close. The work was equally as well done as under Capt. Candee. To test the thoroughness of the guard, Gen. Porter sent out to the commander of the guard an order to call in one of his outposts, and post it on the Garrison road, a half mile beyond. The order was received at 9:10 p. m. At 9:40 p. m. the outpost had been called in, the reserve advanced, the new outpost established ¼ mile in advance and sentinels all properly posted. This, on a dark night, among rocks and trees, showed the thoroughness of the guard, and the ability of the officers. Two officers from Connecticut National Guard—Major Burdette, Chief Engineer, and Major Jarman, Inspector of Rifle Practice, both on Gen. Graham's staff—were sent over to Peekskill officially by the Adjutant-General of Connecticut for the purpose of observing Lieut. Hamilton's instruction of the grand guard, the grand guard mounting, and the posting of the guard. They are waiting to observe officers at the State encampment in August, and was with a view of preparing for it that these officers were sent. It was a deserved compliment to New York's National Guard and Gen. Porter.

Of camp guard duty, the first two days, the 23d did not do very well. The guard mounting on Sunday was mediocre, but on Monday and each succeeding morning it was excellent. The instruction of the guard, however, the formation in the company streets and on the general parade were poor. It was the habit of slowness, before mentioned, that was the principal cause. The formations on coming into line at guard mounting were poor till Capt. Thurston, guard instructor, explained the proper formation. Indeed the improvement during the week was due to Capt. Thurston's thorough instruction. Lieut. Hamilton, as field officer of the day, that of sentinels on post, was well performed after the first two days. The greater trouble was in the salutes, or rather lack of it, and improper challenging. There were several instances of challenging between tattoo and taps, but in all cases it came from recruits, who never before had been in camp. In matters of military courtesy, the regiment was well up. Men were noticed to obey officers instantly, and often had even acquired the faculty of the good soldier, of anticipating the officer's desire. So also in the police of the camp is the regiment to be praised. They used the first day, Sunday, to put tents and streets in thorough order, and they had a pride in keeping them so, and left them Saturday, the 20th, in better condition than they found them in. One fault was noticed that seemed general, and that was ignorance of bugle and drum calls. As the recruits were men invariably fell in ranks at first call, and in several instances the rolls were called before the tattoo proper had been sounded. It would be a good thing for this regiment to practice falling in, breaking ranks, etc., by signals of bugle and drum. On Friday, Lieut. Hamilton gave a short lecture on dynamite, and illustrated it practically by blowing up another hulk that lay in the water in front of the resort. Surg. Spencer brought down his camera and obtained 17 views of one explosion. This camera deserves a special notice. It is the invention of Surg. Spencer. The box is small, about 14 inches long, 8 in. width and 8 in. depth. It will hold 24 plates, and these are so arranged on a block that by depressing a lever they are thrown, one after another, like the cups in an endless belt, opposite the lens. The consequence is that in the explosion the flash from the first instant till the water had subsided, the entire time was 8 sec., the pictures were taken a trifle less than ¼ sec. each, thus showing each successive interval of the explosion.

The artillery detachment from the 2d Battery this week deserves special mention. It is under the instruction of 1st Sergt. McConnell, and the police of its streets and tents has been the envy of all the other companies. The drill and manual of the piece are as near perfection as it is possible to be.

The Seacoast Battery lags. Capt. Greer, of the Ordnance Department, could not make the contract to furnish him good lumber, and so, waiting till he could obtain authority to purchase in open market, he has been obliged to nearly stop all work. He is doubtful whether it will be finished by the end of camp. But when done, New York State can be sure that it is well done, and as handsome an earthwork of its kind as can be seen in the United States.

On Saturday the famous 23d relieved the 22d, which returned to Brooklyn on the Long Branch, reaching there at 7 p. m. Officers and men were thoroughly satisfied and pleased with their week, and well they might be. Brooklyn can well be proud of "Ours" for taking all in all, a finer regiment does not exist in the Guard. They came into camp with 630 men and returned with 614.

On Friday afternoon many Brooklynites came up to see their friends in the regiment. The colonel ordered out the regiment for a special drill, but the rain came down so hard that after twenty minutes the battalion was dismissed. During the twenty minutes of drill, and notwithstanding the severe storm, the 23d did splendidly. Too much credit cannot be given to Col. Partridge, not only for this drill, but for the admirable manner he handled the regiment throughout the week. On Wednesday and Thursday he illustrated in a very thorough manner the principles of skirmish drill by an object lesson in which the battalion was drawn up in two opposing lines. The discipline, the drill, and general well being of the regiment depends so much on the commanding officer, and that of the 23d stands so high, that the regiment is to be congratulated upon having for its head a man who has few equals as a colonel of a National Guard regiment.

## Eighth New York.—Col. Geo. D. Scott.

The 8th has been recruiting strongly during the past three months. At the last report the membership of the regiment was 500 officers and men against 452 the previous quarter, a gain of 57. The regiment will not be able to enter its new building until the latter part of September, although the contract calls for the completion of the armory by Aug. 15, 1889. The falling wall, etc., resulted in unlooked-for delay in carrying out the contract.

A new company has been organized in Morrisania and will shortly be mustered in. It now numbers 55 members, selected from among the best element. They are being drilled every Tuesday evening by Sergt.-Major Breen, and are making rapid progress. The organization of the company was due to the efforts of Lieut. Col. Schilling. A detachment of the regiment went to Creedmoor on July 23, in command of Major Henry Chauncey, Jr.

## Thirteenth New York.—Col. D. E. Austen.

The "Western trip" is the next grand move of this command. As announced heretofore the regiment will leave Brooklyn, Sunday, Aug. 18, direct for Niagara Falls over the Delaware, Lackawanna, and Western Railroad, where they will arrive at 8 a. m., Aug. 19, and will breakfast at the International Hotel, where the men will be dismissed until 3 p. m., in order that various points of interest can be visited. The regiment will leave for Buffalo at 3 p. m., and will be provided at the Genesee Hotel, where dinner will be provided at midnight. Cleveland will be reached at 6 a. m. Tuesday, Aug. 20, where the regiment will be received by the Euclid Light Infantry and a number of other local organizations. They will then quarter and breakfast at the Hollenden Hotel. At noon all the militia of Cleveland will parade for review, under command of Gen. Mayer. Gov. Foraker and

others of note will be present at the review. The entire force will be reviewed by the Governor, after which the regiment will be dismissed for the day and will take dinner at the Hollenden. The following day the regiment is to be taken in hand by the Mayor and City Council and will be conveyed on board one of the palace steamers of the Cleveland and Detroit Navigation Company and treated to an excursion on Lake Erie. There are to be no military ceremonies on this day. In addition to the sail on the lake, on the evening of Wednesday a monster collation is to be spread for the entire command. The regiment will leave for home on Wednesday at midnight, by Lake Shore road; will breakfast at the Genesee Hotel, at Buffalo; then by the Delaware and Lackawanna to Binghamton, where dinner will be provided at the Hotel Bennett, kept by Mr. Leland, after which the guardsmen will proceed to Brooklyn direct and arrive home about 8 p. m. on Thursday.

## Twenty-second New York.—Col. John T. Camp.

The charges preferred by Col. Camp against Lt. Col. G. A. Miller, alleging "conduct unbecoming an officer and gentleman," which were forwarded to general headquarters several months ago, have at last been taken up, and a court is ordered to convene for the trial of Lt. Col. Miller on Aug. 2, at the armory of the 22d Regt. The detail for the court is as follows: Col. H. W. Mitchell, 14th Regt., president; Lt. Col. G. M. Smith, 7th Regt.; Lt. Col. A. C. Smith, 23d Regt.; Capt. W. Content, 12th Regt.; Capt. D. Wilson, 2d Batt., members, and Brig. Gen. C. A. H. Bartlett, judge advocate. The court martial is the outcome of a controversy respecting uniforms, both old and distinctive, and over which there was a division of opinion and considerable feeling. Imputations were cast upon Col. Camp, but only resulted in the latter receiving a vote of confidence from the majority. Several statements, announcing that the regiment had adopted the State service uniform, appeared repeatedly in many papers, and were officially denied in the Journal at the time. These statements were supposed to emanate from the Miller party, and only widened the breach between the two. The majority of the officers unquestionably favored keeping the distinctive uniform, despite statements in the press to the contrary.

## Twenty-third New York.—Col. J. N. Partridge.

This regiment arrived at Brooklyn from Peekskill at 7 p. m. last Saturday on the steamer Long Branch, and a large crowd welcomed their return at the armory. The percentage of attendance during the week was 60.12, which is really 1.8 per cent. better than that of the 7th. They preserved the quiet after taps better than any organization in camp this season, and the general record is excellent in every respect.

## 19th Separate Co., N. Y.—Capt. Haubennestel.

The members of this command assembled at the armory on July 14, to go to the State range at East Poughkeepsie for rifle practice, 47 men of the 106 of the company reporting, as the capacity of the range would only allow about that number to shoot the first day.

The result of the 1st class practice was 40 of the 47 qualifying for the 2d class; 25 marksmen was the result of the 2d class. Private C. Manchester making the highest score at 200 and 300 yards, a total of 39. After class firing, volley firing and skirmish firing was had, and was most satisfactory to Gen. C. F. Robbins, of the Department of Rifle Practice, under whose supervision the shooting took place. Too much credit cannot be given to Gen. Robbins for the courteous treatment and instruction which he gave to the boys.

The 19th are making great expectation over their trip to Gettysburg in September, at the dedication of the monument to the 150th Regt. N. Y. S. V. I., which went to the front in 1861.

Ground has been secured and transferred to the State for a new armory, and plans are now being made for the building. The lot is situated on the corner of Market and Church streets, and is 225 feet front, in the heart of the city, and commands a fine view of the river, and is the finest location that could be found in the city.

## Tenth N. Y. Battalion.—Lieut.-Col. W. E. Fitch.

The Albany Express, referring to the recent tour of the Tenth at camp, says: "Albany has every reason to be proud of their splendid discipline, of their soldierly and gentlemanly bearing, and of the enviable reputation they have won. No breach of discipline marked their sojourn, but on the contrary every moment strengthened their claim to all that goes to make the soldier and the gentleman."

(Correspondence of the Army and Navy Journal.)

## ILLINOIS NATIONAL GUARD.

The summer encampments of the Illinois National Guard have begun this year as last with the tour of the 2d Infantry, Col. Harris A. Wheeler. The command assembled at its armory on the morning of July 6, and embarked by special train for the permanent camp ground at Springfield, the regiment being in heavy marching order. Without special effort at celerity the command were quietly embarked in just eight minutes and landed at their destination after a fast run of six hours. The companies averaged a strength of 58 men, and the band and field music 74, making the largest command ever assembled at camp in this State. The following is the roster of the field and staff: Col. Harris A. Wheeler, Lieut.-Col. Warren G. Purdy, Majors George M. Moulton, Charles C. Hilton, and William N. Pelouse, Capt. and Adj. Gen. J. H. Hartman, Lieut. and Quartermaster Geo. H. Williams, Major and Surg. Elmer L. Hollister, Capt. and Asst. Surg. Charles F. Perkins, Capt. and Insp. of Small Arms Practice Chas. Fred. Smith; Chaplain, Rt. Rev. Chas. E. Cheney. There were 12 companies, commanded as follows: Capt. Garrett M. Vanowall, A.; Louis S. Judd, G.; James E. Stuart, C.; Frank Logan, K.; Wm. D. Hotchkiss, B; Paul Lino, L.; E. Holmstrom, I.; D. Elmer Parker, H.; Le Roy T. Steward, E.; George C. Favorite, D; John R. Williams, M; Hubert D. Crocker, F.

The companies were quickly settled in their quarters and the battalion assembled for drill under command of Major Moulton. The formation for dress parade for the first was very creditable. Reveille was at 5 a. m.; tattoo, 9:30 p. m., and taps, 9:45 p. m. A good deal of hardship was entailed the first day by the inadequacy of the Quartermaster-General's Department, the fare being wretched in quality and insufficient in quantity. The men messed by companies, and the field and staff and line each constituted a separate mess. Headquarters and the entire command used the tinware, iron knives and forks, and State rations throughout the week. The cooks were supplied by the R. Q. M., and two men detailed for the purpose from each company acted as waiters. The order of the day was rigidly adhered to with the exception of the inspection being deferred until Wednesday.

Col. Gaines Lawson, U. S. A., was on the ground on the arrival of the command at the post, and will remain through the summer, having been detailed for a second time to inspect the Guard in Illinois. His presence is like that of an old friend. The 2d Infantry and her sister regiments thank the authorities for the professional aid and personal encouragement received from this able officer. A detail of three picked men from each company constituted, under the supervision of Lieut. Philip Roade, U. S. A., a class for instruction in small arms firing. The untiring efforts of this officer to increase the proficiency of the Illinois National Guard deserve the highest commendation. The lieutenant's efforts will be apparent in the future firing of the regiment.

The guards were mounted by companies, two being detailed each day for this duty. The plan worked admirably, the men being accustomed to act in concert the guard mounts were, with the exception of an occasional individual error, perfectly performed, and the sentinels on post instructed in a painstaking manner by the officers, who felt



a personal responsibility for every detail. As a result the duty was performed in an effective and soldierly manner, reflecting credit on officers and men.

The guard house was situated on the flank of the post, nearest the town, and was kept well polished and scrupulously clean. Meats were brought to the prisoners by a detail from their companies and the refuse promptly removed. The general policing of the post was performed entirely by the prisoners, who were kept busy the greater portion of the time, thus maintaining the post in almost perfect order throughout the tour. The guard reports were made on forms, copies of those used in the Regular Service, and evinced painstaking effort on the part of the officers of the guard.

The hospital was pitched on a rise of ground on the flank of the battalion, where shade and ventilation were vouchsafed, and was kept clean and cheerful by those in charge. Few cases of serious sickness occurred, and all were successfully treated by the able surgeon or his assistant. Baths for the officers had been erected in a secluded ravine, and a little further on a swimming post for the men, varying in depth from 2 to 16 ft. Both were constantly in use and their value for health and comfort cannot be overstated.

The companies reported on the range by detail, each one being able to complete its firing in a half day. This range, by the bye, is one of the finest in the country, having 30 targets and perfect firing points to 1,000 yards. Col. Schaff, the Gen. Insp. of Rifle Practice, remains on the ground during the season and is untiring in his efforts in his department. Sergt. Zobel made on Friday the highest score yet made. The sergeant was a distinguished marksman in the Regular Service. All drills were by battalion, under the command of Major Pelouse, the latter a worthy son of the late Gen. Pelouse, U. S. A.

The ample parade, admitting of the most extensive movements, many were essayed for the first time, and were executed with creditable precision, notably the battalion skirmish drill under Major Pelouse. The companies were mustered for pay on Friday. Capt. Le Roy Steward was this year again the prize of the division in work, and was receiving the post for the last time. The men entered into the work with pride, and the entire reservation presented a very commendable appearance. On Wednesday and Thursday evenings the beautiful ceremony of escorting the colors on the line was performed, the 6th Company, Capt. Favorite, acting as escort. The regular formation for dress parade following each evening were very well performed. Scoldon had the writer on duty as steady as a rock. The second, though, the atmosphere was oppressively hot, and they suffered great discomfort in consequence.

On the evening of the eighth a complimentary concert was tendered to Colonel Fifer by the officers of the regiment at Chatterton's Opera House, in the city of Springfield. There were present, besides his excellency and lady, Adjutant General J. W. Vance in uniform and the elite of the beautiful city.

The State Register, in commenting, said: "The band is one of the most magnificent in the United States, and their playing last night was the equal of that produced by Gilmore's last spring. The audience were delighted and cheered each member to the echo."

After dress parade on Friday the band gave the last concert on the color line, which was listened to by many citizens from their carriages on the parade. Tattoo and reveille were sounded by the entire drum, fife and bugle corps, during the camp, and the effect under the shade of forest trees and the silvery light of the moon was truly beautiful. At taps lights were promptly "doused," and the camp settled to a deep silence. An officer of the Regular Service, in complimenting Captain Steward, O. D., said: "It is hard to realize that the men under those white roofs are not eight hundred regulars." Immediately after taps the line officers quietly repaired in a body to headquarters to wait upon the commanding officer to express their loyalty and confidence in the regimental commander. Captain Stuart in their behalf delivered an informal but heartfelt address to Colonel Wheeler, who was joined in by Major Moulton, Lieut. Philip Reade, U. S. A., Adj. Gen. Vance and others, with a view to dissuading the gallant Colonel from his announced intention of resigning. The colonel was visibly affected, and promised to consider the matter for a few weeks before finally announcing his decision.

First call was sounded at 2.45 Saturday and reveille at three. The police were quickly performed, the review of the new guard mounted, and at five A. M. the regiment marched quietly out of camp to the stirring strains of the band. Arriving in Chicago at 12.30 P. M., line was formed, and, in heavy marching order followed by the baggage wagons, the command proceeded through the principal streets to its armory, and were cheered en route by the many thousands on the line of march.

(Correspondence of the Army and Navy Journal.)

#### NEW JERSEY.

We conclude this week our account of the encampment which took place at Sea Girt, N. J., from July 6 to 13, the first part of which appeared last week. Thursday—Review by Major Gen. Jos. W. Plume, As General Plume and staff entered the camp he was received with a salute of thirteen guns (time slow). Formation for review very slow, taking fifteen minutes. The commandant closed ranks by mistake, previous to turning it over to General Plume, and opened ranks again by the same mistake. When he should have commanded prepare for review, march. After review in line, on wheeling into column, the commandants did not bring their commands to right shoulder before putting them in march. The passage in review was executed very nicely. Distances were very good, but salutes, as a rule, were poorly rendered; officers resumed the carry when opposite the reviewing point, instead of six yards beyond, and they did not look toward the reviewing officer. Some officers omitted the salute. The men were very steady; and taking it generally, it was a beautiful sight.

Friday was a review by his Excellency Governor Robert S. Green. He was received with seventeen guns—time of firing salute two minutes. During the review in line men were very steady. The colors were not saluted in review in line (which was performed in accordance with the State regulation). In wheeling into column of companies the various commands were not brought to right shoulder. The passage in review was not as good as the day previous. Distances were poorly kept; in some cases three times the distance was had, which was particularly noticeable in the 5th Company, 4th Regiment, who also neglected to salute. The same error was also committed in the review of saluting. Officers resumed the carry entirely too soon and did not cast their head and eyes towards the reviewing point. Brigade dress parades were held at sunset each day. Formations and playing into close column in some cases were very prompt and in others very slow. Manual of arms very good, particularly so with 3d Battalion. On all dress parades the men were very steady, and as it took fifteen minutes to sound off, any one who has been there can realize how trying it was to stand steady. For some unaccountable reason, when the command was turned over by A. A. G. to General Steele, one battalion did not at any time during the week do the colors. During the manual of arms by General Steele colors were dipped at command present arms. Company drills were as per orders to be held at six A. M., but were frequently omitted.

Too much attention was paid to decorations in company streets, consequently much valuable time is lost in this way. A valuable addition toward the health of the troops would be flooring to the tents. The wearing of civilian dress as a whole or in part by men on duty in camp should be prohibited. Your correspondent had occasion to seek the Adjutant General's Battalion on Thursday and learned to his surprise that he was on guard. The authority for this innovation was not quoted.

Quite a number of officers in acknowledging salutes did not execute it properly. In some cases officers used enlisted men salutes. On the parade ground as the Major General passed by a group of officers instead of saluting as prescribed, raised their caps. On Governor's review some of the staff wore white helmets and some chapeaux, also dress and fatigue coats.

The salutes rendered Maj. Gen. Jos. W. Plume, July 11, and to his Excellency, Gov. Robt. S. Green, July 12, were by detachments from the four guns in command of Lieut. Florian O'Brien, 1st Batt., and were very well rendered.

One of the valuable additions to the Medical Department this year is an ambulance, fully equipped for instant service. The Brigade Ambulance Corps drilled in sections, and did excellent work.

Pvt. Percival Smith in attempting to run the guard on Monday night received a severe stab from a bayonet in the hands of a sentry. The former appeared before a court-martial and pleaded guilty, and was fined three days' pay. It will be a month before Private Smith gets over his wound, and it will probably be a long time before he tries the experiment of running the guard.

During the week an important meeting was held by a number of surgeons of this State, for the purpose of discussing the advisability of forming a permanent organization to be known as the "Military Order of Surgeons of New Jersey." The object is to promote an interest in the National Guard, and to cultivate and foster the art of military surgery and sanitation. Surg. Gen. J. D. McGill presided. The following officers were elected: Surg. Gen. J. D. McGill, of Jersey City, president; Dr. J. H. H. Love, of Montclair, 1st vice-president; Dr. H. J. Taylor, of Camden, 2d vice-president; Maj. E. L. Bledsoe, 4th Regt., secretary; Dr. J. D. Osborn, of Newark, treasurer. The president appointed a committee to draft a set of resolutions and by-laws. All members of the medical staffs of the N. G., N. J., and also all surgeons or other medical men who were connected with the New Jersey organization in the late war are eligible to membership in this organization.

No. 1, incidental to the Inter-State and U. S. Army Military Matches:

#### NO. 1.—GOVERNOR'S CHAMPION MARKSMAN'S MATCH.

Prize—a prize to be known as the "Governor's Champion Marksmanship Badge," presented by His Excellency Robert S. Green, Governor of New Jersey, to the soldier making the best score in this match during the season of 1889. Competitions will take place at 3 P. M. on July 22, 27, 29 and 31; August 7, 10, 12, 17, 20 and 24, 1889, at the range on the State Camp at Sea Girt, under the supervision of the Inspector General of Rifle Practice or an Assistant Inspector General of Rifle Practice. Open to all officers and enlisted men of the N. G., N. J., except Inspectors of Rifle Practice. Distance will be 200 and 500 yards. Five shots at each distance. No sighting shots. State ammunition. No sights or gauges other than those now in use by the N. G. of this State will be allowed.

#### NO. 2.—THE GOVERNOR'S CHAMPIONSHIP MATCH.

A prize to be known as the "Governor's Championship Badge." This match can be won only by a score exceeding 40 out of a possible 50. Open only to those excluded from the Governor's Champion Marksmanship Match. The dates for competition, and all other conditions in Match No. 1, to apply to this match.

#### NO. 3.—THE ADJUTANT GENERAL'S MATCH.

Prize—A Remington Special Military Rifle, presented by Bvt. Maj. Gen. William S. Stryker, Adjutant General of New Jersey. Open to all members of teams (or substitutes) entering the Inter-State and U. S. Army Military Match. To be competed for during the 30 days preceding the match and on the days thereof, 200 and 500 yards. Five shots at each distance. No sighting shots. No sights or gauges other than those now in use by the N. G., N. J., except Inspectors of Rifle Practice. Position, 200 yards standing, 500 yards prone, with head towards the target. The first competition in this match will be open on the 16th day of August, and continue on the following dates: August 17, 19, 20, 21, 22, 23, 24, 26, 27, 28, 29 and 30. The five persons making the highest scores will compete for the prize during the days of the Inter-State Match. If, however, the fifth highest score be tied, the all will compete making such tie score. The person making the highest score in this last competition, under the rules of the N. R. A., will be the winner of the prize. The ammunition must be of the same character as that used by the teams in the Inter-State Match. No re-entries will be allowed. All tie scores will be shot over at the close of the match.

#### NO. 4.—THE DEPARTMENT OF RIFLE PRACTICE MATCH.

Prize—A Winchester Repeating Rifle, presented by the officers of the Department of Rifle Practice of the State of New Jersey. Open to all enlisted men of the N. G., N. J. Competitions in this match will take place daily from the 2d day of September to the 4th day of September, both inclusive. Entries must be made in person, or by letter addressed to Inspector General of Rifle Practice, Box 200, Manhattan, N. J., on or before Aug. 28, 1889. 200 yards. Ten shots fired consecutively. No sighting shots. State ammunition. Each competitor must use the rifle issued to him by the State of New Jersey. No sights or gauges other than those now in use will be permitted.

#### MASSACHUSETTS.

The 1st Corps of Cadets in command of Lt.-Col. T. F. Edmunds, went into camp at Hingham, Mass., July 13, the camp having previously been put in proper order under the direction of Quartermaster Milner. Sunday, July 14, guard mounting was held at 8:15 A. M., followed by inspection of quarters; there were no drills. Divine service was held, the Rev. H. P. Collier preaching the sermon. Nearly all the corps was present, besides many people from the surrounding towns. July 15 opened with rain, and dress guard mounting was held. There were no drills in the open, but the corps were given a drill in the manual, in the Mess Hall under Major Rogers. The strength of the command on this day, irrespective of the band was 150 officers and men. The camp routine was: Reveille, 6 A. M.; surgeon's call, 6:45 A. M.; breakfast, 7 A. M.; 1st sergeant's call, 8 A. M.; guard mounting, 8:15 A. M.; company drill, 9:30 A. M.; recall, 10:30 A. M.; rifle practice, 11 A. M.; dinner, 1 P. M.; 1st sergeant's call, 3:45 P. M.; battalion drill, 4 P. M.; recall, 5 P. M.; inspection and muster, 5:30; dress parade and retreat, 6 P. M.; supper, 7 P. M.; evening band practice, 8 to 9:30 P. M.; tattoo (roll call), 10:30 P. M.; tap, 11 P. M. The routine was carried out daily. The ceremony of escorting the colors was handsomely done. In drill the corps showed marked improvement. Military courtesy was most carefully looked after. Rifle practice was held nearly every day. The tents were kept in good order. On July 19, at 4 P. M., the command was reviewed by Adj. General Dalton, who was accompanied by his staff; the equalization was 4 commands of 12 files; the passage was very good; distances were fair and alignments very perfect; salutes not good as to distance when rendered. A battalion drill under Col. Edmunds, and inspection and muster and dress parade under Major Rogers followed, the cadets making a very creditable showing in all. The health during the week was excellent. Concerts were given every evening. Maj. General Dalton, as Inspector General, was present all the week. The field officers of the corps are armed with light sabres received from England, made by Henry Wilkinson of London. Upon the guard is artistically wrought the arms of the corps and the motto "Monstrat Viam." The campground was in splendid condition. The new mess hall, erected the past season, was built at a cost of \$2,500. The dining-hall, 79x49 feet, will accommodate 300 per-

sons, and storerooms, pantries and a well regulated canteen under the same roof. The corps broke camp on the afternoon of July 20, after a very successful week.

#### CALIFORNIA.

ADVICES from San Francisco of July 13 state that the 1st Infantry Regiment went into camp, July 20, at Santa Rosa instead of Napa, as at first intended. The reason of this change in localities was owing to some little difficulty between the citizens of Napa and the officers of the regiment. The people of Santa Rosa have always given the 1st Infantry a grand reception, and again put their town in gala appearance preparatory to the arrival of the regiment. As a token of respect to the Adjutant-General, the camp of the 1st was known as Camp Orton.

The annual inspection and muster of the 1st and 3d Infantry Regiments during the week ending July 13 were very creditable to both organizations.

In view of the existing difficulties between the regiments and the members of the bands, the commanders of the former have decided not to employ them during the coming encampments. The regimental commanders have decided to confer with Gen. Miles with a view of securing the services of the United States artillery band. The dates of the regimental encampments are so arranged that the same band can do service for both regiments. The Musicians' Union, however, have opposed this movement by asking an order from the War Department prohibiting Gen. Miles from granting a furlough to the 1st Artillery band for the purpose of filling the engagements with the State troops. Col. Tobin of the 3d Infantry has announced that he will go to camp without a band before he will take his own, which disobeyed his orders. A decision of the court in favor of or against the musicians, he says, will not alter his intention.

#### PENNSYLVANIA.

The 3d Regiment, Col. Bonnaffon, will assemble at the armory on Saturday, August 3, at 7 A. M., in heavy marching order, overcoat rolled on top of knapsack, rubber and woollen blankets folded and strapped on front of same, to proceed to Ft. Mifflin, to remain until August 10, for military instruction. In an order Col. Bonnaffon says: "The Secretary of War having granted permission to this regiment to occupy the fort and the fieldings and grounds attached thereto, every care must be taken of them, and the attention of officers and men is called to Paragraphs 353-366, Army Regulations, relating to the care of fortifications, which will be enforced."

The State Fencible Battalion, Major Chew, are directed to assemble on Saturday, August 3, at 8:30 A. M., in heavy marching order—including leggings—prepared for a tour of duty at Camp John W. Ryan, Bristol, Pa.

The 13th Regiment went into camp at Lake Ariel July 15. The camp was a healthy one.

The 16th Regiment, Col. Hulings, went into camp at Warren, July 19; the 15th Regiment at Grove City, July 19 (a novelty in the latter camp was the using of natural gas for fuel and light). The 10th and 18th Regiments went into camp at Uniontown on July 19. This camp is located in the beautiful grove, in full view of Dunbar's Camp, and but a few miles from Braddock's grave and Fort Necessity. The camp will be known as Colonel Ripley Camp and the ground is provided with pipes which supply pure mountain water and natural gas for light and heat.

#### NEW HAMPSHIRE.

The following named officers constitute the staff of his Excellency David H. Goodell, Governor and Commander in-Chief: Major-General Augustus D. Ayling, of Concord, Adjutant General; Brig.-General Elbert Wheeler, of Nashua, Inspector General; Brig.-General Charles O. Hurlbutt, of Lebanon, Quartermaster-General; Brig.-General Sylvester Little, of Antrim, Commissary-General; Brig.-General Paul Lang, of Orford, Judge Advocate General; Brig.-General John H. Catler, of Peterborough, Surgeon-General; Colonel Fred. A. Palmer, of Berry Depot, Aide-de-Camp; Colonel Daniel F. Healy, of Manchester, Aide-de-Camp; Colonel Stephen S. Jewett, of Laconia, Aide-de-Camp; Colonel Edward M. Gilman, of Nashua, Aide de Camp.

#### CONNECTICUT.

COLONEL W. E. CONE, Lieut.-Colonel Charles E. Thompson, Major T. M. Smith, Quartermaster S. C. Swan, and Capt. G. B. Newton, of the 1st Regiment, were in Montreal, Canada, this week, to make arrangements for the visit of the regiment to Montreal in October next. They were met by a number of local officers and taken to various places of interest in the city. The regiment will pay its own expenses, dividing the cost—about \$15 per man—among the men. Two days are to be spent in Montreal and two in Ottawa. The men will vote upon the question of taking the trip.

#### VARIOUS.

The tug-of-war team connected with Co. D, 4th Regt., N. G., N. J., Jersey City, announce that they are not afraid to "tackle" any team. All challenges are to be sent to George Dillaway, Ocean avenue.

Capt. N. B. Thurston, 22d Regt., the post instructor of guard duty at the New York camp of instruction, was relieved from that position during this week, in order that he could command his company during its tour of camp duty. Capt. F. L. Holmes, 23d Regt., was detailed in his stead.

The detachment of the 2d Battery, N. Y., Capt. Wilson, on duty at camp this week in charge of Sergt. McConnell, were, like their predecessors, complimented on their tidy quarters, which were shown as an example to the 22d Regt. by Col. McGrath.

The 4th N. Y., Col. Gaylor, leaves New York to-day for State camp. On Aug. 3d they will be relieved by the 12th, Col. T. H. Barber.

Owing to the delay of contractors in perfecting the remodelled armory of the 32d N. Y., Col. Finkelmeyer, the celebration of the event has been postponed until the fall. Cos. F, I, C and G, comprising the right of the regiment, were at Creedmoor July 18. The left wing, Cos. K, D, H, B and A, will go to Creedmoor Aug. 15.

Capt. S. E. Japhs, Co. E, 9th N. Y., was elected major of the regiment July 22.

Several members of the 1st Brigade Examining Board being out of the city, it is a little uncertain when they will convene; although it is quite possible they may arrange to



meet next week for the examination of Colonel-elect Appleton and others.

Bvt. Brig.-Gen. Emmons Clark, N. G. S. N. Y., retired, has decided to give up the position of Consul at Havre, and prefers to retain his present office as Secretary of the N. Y. Board of Health.

The remaining organizations of the Illinois National Guard that will go into camp are as follows: 4th Infantry, July 29 to August 5; 6th Infantry, August 5 to 12; Battery A, August 5 to 12; 8th Infantry, August 12 to 19, and 5th Infantry, August 19 to 24.

The 12th N. Y., Col. T. H. Barber, and the 3d Provisional Battalion will be in camp from Aug. 3 to 10. Major Henry Chauncey, Jr., 8th Regt., will command the Provisional Battalion. It consists of the following separate companies: 38th, Capt. F. J. Stearns; 35th, Capt. H. Holland; 43d, Capt. C. G. Thynne; and 45th, Capt. B. E. Miller. Major Chauncey has announced in orders the following as his staff and non-commissioned staff: Adjutant—Capt. E. Austin Oot-hout, 8th Inf.; Q. M. and C. S.—1st Lieut. Henry L. Cammann, 8th Inf.; Surgeon—1st Lieut. and Asst. Surg. Francis W. Higgins, 45th Sep. Co.; Sergeant-Major—Major R. B. Green, Jr., 8th Inf.; Q. M. Sergeant—Q. M. Sergt. R. B. Sims, Co. C, 8th Inf.; Color Bearer—1st Sergt. E. E. Acker, Co. E, 8th Inf.; Provost Sergeant—Sergt. A. Jacobson, Co. B, 8th Inf.; Clerk—1st Sergt. W. E. Laragh, Co. F, 8th Inf.

Appropos of the resignation of Brig. Gen. Schaefer, Insp.-General, S. N. Y., the following letter expresses the sentiment of the Guard of the State, and a number of officers having the interests of the Guard at heart, and who know whereof they speak, have voiced to us almost the same words: "To the Editor of the New York Times:—General Porter, backed up by Governor Hill, has brought the National Guard of this State to a standard of excellence far superior to any other. And why? For the simple reason that in any plea or policy laid out politics and influence have been quietly ignored and the advancement of the service kept uppermost. General Schaefer, at the time of his appointment as Inspector-General was only a duty sergeant in the 7th Regiment, and while a thorough gentleman and a capital fellow socially is merely a thughead and owes his appointment solely to the liquor interests of New York City. The brunt of the work has fallen upon one assistant—Colonel McGrath—and the entire Guard knows full well that the Department has never had an inspecting officer who could compare with him. His removal is sought for the purpose of making a berth for a fellow 7th Regiment man.—Defendant."

#### ANSWERS TO CORRESPONDENTS.

Subscriber.—There are but two line retirements for age in 1890—Hough and Grierson.

P.—We publish this week a list of officers on duty at colleges, with dates of expiration of details.

H. B.—Write to Horstmann Bros. and Co., clothiers, Philadelphia, for a copy of their pamphlet, showing in detail the uniform of the U. S. Army.

C. F. L. asks: Who were the visitors to the 23d at the State Camp last week from Connecticut? Ans.—Major Burdette, Chief Engineer on Brig.-Gen. Graham's staff, and Major J. H. Jarman, Inspector of Rifle Practice on same staff.

Pennsylvania asks: In the formation from column of fours left in front, "(1) On the right close column of divisions, (2) march," after the division commanders have entered the next direction 12 yards, halted, and formed line to the right, do the right guides face to the rear, or are the divisions dressed without the use of the guides? Ans.—The right guides face to rear. See Par. 487 and 476.

Yuma.—The highest temperature recorded by the U. S. Signal Service, of which we have knowledge, was at Phoenix and Fort McDowell, Ariz., in June, 1883. The thermometer marked 119 deg. However, unofficial observers report temperature as high as 128 deg. and 122 deg. at Mammoth Tank and Humboldt, Cal. The coldest weather reported by the service was 69 deg. below zero at Poplar River, Mont.

Old Regular.—It was decided May 8, 1889, that a soldier having received in the Service, during a friendly wrestling with a comrade, the injuries which subsequently caused his death, that there being neither malice nor bad blood about the affair, the injuries being purely accidental and not contrary to the rules and regulations of the Service, the said injuries were incurred in the line of duty for pensionable purposes.

C. asks: Who is the senior 1st sergeant of the N. G. S. N. Y., and date of his warrant? Ans.—1st sergeants are warranted by regimental and battalion commanders, and for separate companies and batteries by brigade commanders. There is no roster at General Headquarters of the non-commissioned officers of the National Guard. To answer the question would require correspondence with the commanding officers of the regiments, battalions, batteries, separate companies, and the troop of cavalry of the National Guard.

Red Cross asks: If an acting hospital steward receives his appointment as hospital steward a few months before his present enlistment expires, will he have to pass another examination upon re-enlistment? Ans.—Under existing orders the steward would have to pass another examination, but as he recently passed a successful examination to the grade of hospital steward, the examination before re-enlistment, prescribed in Par. 4, Cir. S. G. O., Aug. 15, 1887, would probably be waived in his case. The Surgeon General decides the matter in each individual case.

Captain B. claims that a company deployed as skirmishers marching to the rear, at the command assemble on right (or left) skirmisher, double time, assembly completed, the company is halted, and then faced about by the command. Captain M. claims the company faces about without any command in this movement. The question is left for your paper to decide. Ans.—Par. 38, on marching to the rear, says: "The assembly completed, the company is halted and faced about." When assembled the men are no longer skirmishers, and face by command, as they halt by command. Captain B. is right.

Veteran asks: A battalion is marching in column of fours, right in front; the colonel wishes to march it in column of companies to the left. What command is given? Is "Column of companies, first company fours left," correct? Ans.—The movement is not laid down in the tactics, and therefore no command is prescribed for it. It is, however, frequently executed at reviews in drill rooms and other places where the limitations as to space do not allow the proper formations. The command you quote seems proper under the circumstances. "By the head of column, fours left, march," would serve as well, and a general instruction to the company commanders, given in advance, is more the custom.

Corporal asks: 1. In posting guards or sentinels, do not two corporals go with each relief, the old and new, or is it only with the first relief after guard mount? Ans.—Two corporals, one from the old and one from the new guard are required by Army Regulations to relieve the old guard, under the law which says: "Sentinels will not take orders, nor allow themselves to be relieved, except by an officer or non-commissioned officer of their guard or party." By inference, but one corporal need accompany subsequent reliefs.

2. Is the left shoulder arms used at West Point in guard duty? If so, what authority for the mode of executing? Ans.—Sentinels are authorized, Army Regulations, published in 1881, Par. 398, to carry their pieces on either shoulder, and it is of course customary at West Point to do so.

E. W. G. asks: For a competitive prize a squad of 10 drilled and all but two (and they were Nos. 5 and 6 in the squad) dropped out. The order right dress was given and No. 5, or the man on the right, turned his head, or in other words, did right dress properly. The judges called him out on this point, giving as their decision, that being on the right and right dress the order, he acted as right guide of the squad and should not have moved his head or eyes, as he had nothing to dress to. Opinions on this fine point are very much divided. It is not in written law. Your opinion is wanted as to the judges' decision being right or wrong? Ans.—We think the judges were entirely right and in accordance with well established custom at West Point, and in the best commands elsewhere. No reason can be given for requiring a man in ranks to turn his head simply to gaze away into space.

Ensign asks: "Is there a tendency to abolish volley firing in the German Army? A discussion arose because one party claimed that the added precision and increased range of small arms rendered individual firing the most effective; the other side claimed that individual marksmanship was not of much account, too many shots being wasted; that in foreign armies, especially the German, the most rigid discipline was in force to keep the men under control and to make them fire at word of command." Ans.—A perusal of the recently published Drill Regulations for the German Infantry, which appeared in the ARMY AND NAVY JOURNAL, in January and February last, will satisfy you on this point. While volley firing is recognized, the whole tendency is towards firing in dispersed order, when volleys could not be secured. We quote from our translation above mentioned (ARMY AND NAVY JOURNAL, Jan. 5, 1889, page 375): "As a rule, an Infantry fight is decided by the effect of the fire, which can be most effectively employed in extended formations. Firing in close order is exceptional."

#### THE APACHE PRISONERS.

CAPT. J. G. BOURKE, 3d Cav., in his report to the Secretary of War concerning his recent investigation, in conjunction with the Indians' Rights Association, of sites for the location of the Apache prisoners at Mount Vernon, Ala., and of a conference he had with the Indians on the proposition for their removal, says: "Indians expressed a preference for high, cooler lands, where they could farm and raise cattle. They asked that before final choice was made they might be allowed to inspect the lands. Capt. Bourke names four places in his report which might be advantageously selected, but the one that meets with the most favor is the Cherokee Reservation, on Smoky Mountains, on the line between North Carolina and Tennessee. It is understood that the Cherokees are willing to sell enough of the land to accommodate the Apaches, and it is probable that the authorities will consent to remove them there after the Indian Rights Association have obtained the title to the land. Under proper conditions, Captain Bourke expresses the belief that the Apaches can be made self supporting and law abiding in three years."

Major Gen. Howard, after a recent inspection of the Indians at Mount Vernon, recommended:

First—Have them gradually house themselves, prepare for winter, and be ready next spring to commence farming operations. A few are already prepared to take lands in severalty, but not many. The majority may be governed and work as a whole upon some undivided portion of their new estate.

Second—Establish at once the necessary schools.

Third—The aid which the Government could furnish would be simply what it is now, that is, be supplementary in the way of food and clothing and afford the necessary guard till these Apache Indians cease to be prisoners of war.

(Correspondence of the Army and Navy Journal.)

#### FORT BRIDGER, WYO.

In contrast with the scenes and sounds coincident to current rifle practice at this post, were the bright lights of the Officers' Club Hall last evening, and the assembly there of the present members of the club with their ladies and with a bevy of boys and girls, all terpsichorean volarities, moving betimes as occasion offered in harmony with charming music rendered by the excellent string band which had been organized for professional service by enterprising men of the companies here.

The entertainment was given by Lieut. Samuel Seay, Jr., 21st Inf., as a reception to Dr. and Mrs. Wm. G. Spencer, who recently arrived and occupied the handsome set of quarters vacated by Dr. and Mrs. Crampton—the first mentioned lady and the lieutenant having been formerly resident neighbors at Nashville, Tenn., and having here met again as acquaintances. Among those present to greet the host and his honored guests were Major and Mrs. John N. Andrews, with their sons and niece, Miss Vaux, of New York; Captains Howe, O'Brien, Haughey, Bradley and Cornman; Lieuts. Eilton-head, Chubb, Brooke and Frier, and Messrs. Grosbon, Hinchey and Carter; Mrs. Howe, Haughey, Bradley, Cornman, Chubb, Brooke, Mann, Frier and Grosbon, and Miss McClintock.

Four evenings of last week were devoted to parties given at this post by Mrs. Andrews, Mrs. Mann, Mrs. Haughey and Mrs. Grosbon respectively. Those officers who were obliged to attend early morning work on the rifle range were almost ready to cry, Hold! Enough! and they could doubtless have sympathized with the company tailor taken from daily duty and put on guard during the practice season, who when his captain asked:

"When will you finish my waistcoat?"

made answer: "Well, sir, to tell you the Lord's truth, betune guard footy, and fatigue, and shootin', and I don't know what, I've no time left for to make or m-m-m, or to patch for any wan, so help my God!"

NO NAME.

(Correspondence of the Army and Navy Journal.)

#### FORT SPOKANE, W. T.

THE "E. B." Baseball Club, Lieut. E. H. Browne, 4th Infantry, manager, and Private Henry O'Hara, Co. A, 4th Infantry, captain, are arranging for a series of games with the nine at Spokane Falls.

Lieut. Geo. E. French, 4th Infantry, will take his family to New York before reporting for duty at Fort Leavenworth. He leaves here for New York about Aug. 1.

The engagement is announced of Lieut. Eli A. Helmick, 4th Infantry, to Miss Lizzie A. Clarke, of Jamestown, R. I. Saturday's inspection at this post occurs at retreat, which on that day is held under arms.

Success to the JOURNAL's efforts in the interest of in-

creased pay for non-commissioned officers. The present pay is no remuneration for the amount of responsibility.

This post will be represented on the Department rifle competition by Sergt. N. L. Smallwood, Co. I; Corol. G. A. Denamore, Co. K; Private L. Pryor, Co. A; E. H. Peterson, Co. B, and J. McEntire, Co. F, 4th Infantry. They report July 26.

Lieut. J. A. Leyden, 4th Infantry, spent three days here on his return trip to Fort Sherman, Idaho, from the Cascade Mountains, above the head of Lake Cheilan. The authorities will get the benefit of his trip in the shape of a full report and an accurate map of the country over which he travelled.

Ordinance Sergt. John Mitchell has been ordered to this post from Fort Assiniboine. Sergt. Mitchell was formerly 1st sergeant of Co. I, 5th U. S. Infantry.

(For the Army and Navy Journal.)

#### THE CHEER OF THE "TRENTON'S" MEN.

CONSIDER the scene and the matchless heroism and generosity of this Yankee crew. Almost sure of instant death themselves, they could see the Queen's ship fighting the hurricane and appreciate the gallantry of the effort with the generous pleasure of true mariners. We do not know in all naval records any sound which makes a finer music upon the ear than the cheer of the Trenton's men. It was distressed manhood greeting triumphant manhood, the doomed saluting the saved. It was pluckier and more human than any cry raised upon the deck of a victorious line-of-battle ship. It never can be forgotten, never must be forgotten by Englishmen speaking of Americans. The dauntless cheer to the *Colliage* was the expression of an immortal courage.—London Telegraph.

#### THE "TRENTON'S" CHEER.

The sunshine bathed the sleeping fleet,  
And flashed from shining coral caves;  
The lengthened shadows of the masts  
Were mirrored in the rippling waves;  
Hushed were the joyous songs of birds  
And nature scarcely breathed a sigh;  
The heavy air was close and dead,  
And cloudless was the azure sky.

Now faintly breaks upon the ear  
A moan, that dies almost ere heard;  
And slowly o'er the silent land  
The drooping trees are lightly stirred.  
A moment's lull—again that moan  
Of winds in direful agony—  
The sunlight fades, and linky clouds  
Spread darkly o'er the heaving sea.

But, hark! the boatswain's sudden call!  
And cheerily the men reply;  
The herald of the hurricane  
Has caught the sailor's watchful eye;—  
And quickly, on the quivering air,  
Rings out the orders sharp and clear,  
Till, like a dream, the tapering masts  
And awaying yards all disappear.

With deafening peals the tempest breaks  
In fury on the doomed fleet;  
The air is filled with lightning flash,  
And blinding spray, and stinging sleet;  
Huge waves in towering masses race  
With headlong speed to snatch their prey,  
And wildly dash the helpless ships,  
Shattered and torn, about the bay.

—But one, of all that noble fleet,  
Had strength to mend her desperate plight,  
And buried 'neath the furious seas,  
She fought the gale, and won the fight;  
And as she passed the Trenton's side,  
Battling for life 'gainst wind and wave,  
There rose the grandest, manliest cheer,  
That ever Yankee sailors gave!

No glorious shout for victory,  
That ever pealed o'er bloodstained wrecks,  
E'er nerved the souls of struggling men,  
As did that cheer from Trenton's decks.  
And long as English sailors live  
To fight their battles o'er once more,  
The story of the Trenton's cheer  
Will live throughout old Albion's shore.

F. A. C.

#### NO RED TAPE.

A SAN ANTONIO, TEX., exchange says:

A notion which prevails in some portions of the Army that every one at the various Department Headquarters uses red tape, is erroneous, as will be seen by the following correspondence, which was intercepted and sent to the *Express*. It appears that the chief engineer of the Department had mounted and presented to the adjutant-general a beautiful map of the Department. The map was complete, except in one particular; there was nothing by which to hang it. To remedy the defect the adjutant-general sent to each of the chiefs of the other Staff Departments the following circular letter:

"The chief of any Staff Department at Headquarters, will greatly oblige by sending me a small piece of red tape. I have none in my office."

Replies to this letter were received from only one of the officers, for the rest of them do not know what red tape is. This reply, from the chief commissary, was as follows:

"The chief of this Department declines to assist in any manner in the use of red tape. If the adjutant-general has run out of red tape, it is with great satisfaction the news is received."

To this insinuation the adjutant-general replied: "The adjutant-general in a service of more than thirty years has this day, July 12, 1889, for the first time, found necessity for using red tape—to make a handle, to hang a map, presented to him by the chief engineer officer."

The chief commissary was not satisfied with this reply and answered: "The explanation is not satisfactory. The chief commissary of subsistence, who has served as long as the adjutant-general and was at one time his senior in rank, sees no necessity to hang a map presented by the chief engineer officer. If the adjutant-general wanted the red tape to hang the chief engineer, it would have been furnished with pleasure."

The correspondence terminated with this endorsement by the adjutant-general:

"File these papers. The chief commissary of subsistence admits there is red tape in his office."



### ORDNANCE NOTES.





castings having a variable proportion of copper, with a proportion, likewise variable, of the ordinary constituents of cast iron. These copper castings are used for the manufacture of the copper-steels which serve for the preparation of articles such as sheathing and armor for vessels, cannon, projectiles, bed-plates, steam cylinders, roll, etc., the articles when desired being case hardened or hardened in oil. Copper ore is mixed with the charge in the blast furnace, or copper alloys with the charge in the cupola. Also copper filings can be mixed with coal to form a copper coke which is used for heating the blast furnace or cupola; or copper compounds can be melted in reverberatory furnace, with a mixture of steel or iron under a layer of anthracite to prevent oxidation.

In the Sheffield district trade is increasing in volume in nearly all branches. The demand for armor plates is very large, and the two chief firms are exceedingly busy.

At a recent meeting of the Russian Mineralogical Society, K. D. Chruschoff demonstrated the existence of a new metal, which he has just discovered and named "russium." It approximates closely in its properties to thorium, and its existence was predicted by Mendeléeff.

The result of the test of Messrs. John Brown and Co.'s (Sheffield) steel plate, which took place recently on board the *Nettle*, at Portsmouth, has been issued. The 1st shot (steel) was broken and thrown back on impact, and left a bulge about 6 inches high on the back of the plate. The 2d (steel) obtained about the same amount of penetration, but remained lodged, as did the fifth (steel), which got its point a little further through. The 3d and 4th (chilled cast iron) produced so slight a bulge at the back as hardly to be perceptible, and broke to pieces. The lower half on the plate is without a crack of any kind, but, radiating from the point struck by one of the chilled shot near the right hand top corner are 4 deep cracks, which, however, did not sever the continuity of the plate. The deepest bruise in the wooden backing behind the plate was 8 or 9 inches deep, so that had this plate been part of a ship's armor, and had it received 5 shots (of which 3 were steel) from an enemy's 6-inch gun at ten yards range, the effect upon the hull of the ship it protected would have been simply nil. Orders have been placed with Messrs. John Brown and Co., for the whole of the side armor for the new battle-ships *Republe* and *Renown*; and Messrs. Charles Cammell have obtained similar orders for the *Hood* and *Royal Sovereign*. The weight required for each ship is 1,264 tons, making in all 4,956 tons. The plates will be from 14 inches to 18 inches thick and the length 8 feet 6 inches. The *Republe* and *Renown* will thus be armored with "Ellis" compound (i. e.

steel-faced) plates, made at the Atlas works; and the *Hood* and *Royal Sovereign* with "Wilson" compound plates made at the Cyclops Works.—*United Services Gazette*.

The Builders Iron Foundry, of Providence, R. I., and the South Boston Iron Works were the only bidders for finishing and assembling the twenty-nine 12-inch breech-loading mortars for the Ordnance Department, for which the necessary parts were recently contracted. The contract will be awarded to the former at \$3,725 each. The bid of the South Boston Iron Works was \$4,500, being \$200 more than their former bid, which was rejected as being excessive.

#### FOREIGN ITEMS.

The German squadron escorting Emperor William, will arrive at Dover, Aug. 1, and proceed next day to the Isle of Wight.

The Austrian infantry has just been increased by the addition of 9,000 men, raising that branch of the service to a war footing.

It appears that Li Hung Chang has accepted the control of the railways in the North of China, and recommends Chang Chi Tung for the corresponding position in the South.

It would seem that the Admiralty have given up hope as regards the *Sultan* ever again appearing on the surface of the ocean. Her name has been absolutely wiped out of the Navy List.

NEARLY 100 British officers have qualified as interpreters in foreign languages, 38 of the number being in Russian, which language a few years ago was totally unknown in the service. In addition to the above, a very considerable number have been noted as passed, but have not obtained the standard for interpretation.

A GERMAN photographer, after some years' experiments in photographing the flight of cannon balls, has at last succeeded in obtaining photographs of the trajectory of balls, moving at a velocity of 1,300 feet per second, with an exposure of only the 10,000th part of a second.

SOME great strikes are taking place in Austria. Recently some 6,000 workpeople, employed in the textile trades, met at Bruenn and agreed to act in concert, and forthwith to strike. The town was immediately occupied by the military and police. In Moravia, near Znaim, a disturbance took place with the miners; there also the military were called out. The bakers of Bruenn also struck work, and forthwith encamped in the open air.

In an article on the visit of the King of Italy to Berlin, the *London Times* thus sums up the military situation in Europe: It appears to be tacitly assumed that any disturbance of European tranquil-

lity has, as a matter of fact, been rendered extremely improbable by the action of Germany and her allies. The nervous apprehension of hostilities from which Europe suffered while the Bulgarian question was in an acute stage has given place to a feeling of considerable confidence."

THE high temperature produced during the slaking of lime has been but rarely utilized except as an agent in matters of accident in setting fire to vessels and to buildings. We may add to these the ordinary method of the helpers to masons, who warm up the coffee for their dinner in cold weather by placing the pail of coffee on a lump of lime, sprinkling on a little water, and watching it carefully to see that it does not boil too hard. Many years ago, before the invention of the diving-bell, a large wager was made between two gentlemen in regard to the possibility of one cooking a pudding at the bottom of the Thames. The winner had his pudding placed in the middle of a large sack of lime, lowered to the bottom of the river, and in due time pulled up with the result of finding that the conditions of the wager, in regard to the cooking of the pudding, had been fully carried out.

#### PATENTS FOR MILITARY INVENTION.

A SELECTED list of patents reported especially for the U. S. ARMY AND NAVY JOURNAL by C. A. Snow and Co., Patent Attorneys, Washington, D. C., all bearing date of July 23:

F. A. Seaver, Hartford, Conn., centre device.  
D. Dudley, Lynn, Mass., compressed air for pneumatic studs; also pneumatic piston rods.  
E. J. Hermon, St. Louis, Mo., hatchway.  
S. M. Valdivieso, Paris, France, life preserving buoyant bag.  
H. S. Maxis, London, England, apparatus for adjusting-pointing or training cannon.  
H. Schneider, Paris, France, gun mounting having a disappearing action.  
G. Kynoch, Birmingham, England, manufacturing projectiles.  
S. T. Emmons, London, England, projectile for smooth bore guns.  
A. Curcu, Paris, France, apparatus and means for propelling by reaction.

BRACE'S MAGAZINE: At the battle of Malvern Hill Gov. Vance, charging up the declivity with the shot rattling about him and bombshells bursting in every direction, met an old hare with ears back running for dear life.

"Go it, Mollie Cottontail," exclaimed the Governor, "if I hadn't a reputation to sustain I'd be with you."

MURRAY HILL.—I suppose the soldiers take care of the Indians out on the reservations?

Mr. Western—Indeed they do, but the Indians take hair of the soldiers every chance they get.—*Texas Siftings*.

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The popularity which Oneita Water is so rapidly attaining is the most effective argument in its favor. The water is remarkably pure, agreeable and refreshing, with mineral properties unsurpassed by any other water. It has a most wonderful effect in all cases of Dyspepsia, Kidney and Bladder troubles, rheumatism, Gout and similar diseases. It is conceded to be the best known alkaline lithiated water in the market.

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# S.S.S.

#### FOR THE BLOOD.

I was afflicted with blood poison in its worst stage. All remedies failed, but after using Swift's Specific according to directions, I am proud to say I am cured. I am to-day sound, and have no traces of having been otherwise.

E. P. MYERSON.

Manager Mexican Typical Orchestra.

COLUMBIA, S. C., July 7, 1888.

The Swift Specific Co., Atlanta, Ga.: Gentlemen—I was a great sufferer from muscular rheumatism for two years. I could get no permanent relief from any medicine prescribed by my physician. I took over a dozen bottles of your S. S. S., and now I am as well as I ever was in my life. I am sure your medicine cured me, and I would recommend it to any one suffering from any blood disease.

Yours truly, O. E. HUGHES.

Mrs. G. W. PETTIS, of Aikin, S. C., writes: "I was a sufferer from cancer of the breast, and had been under the treatment of three physicians, but it did me no good. It was so bad that I had to stop work. After taking course of S. S. S. I was entirely cured."

Treatise on Blood and Skin Diseases mailed rec.

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Special rates to Army and Navy Officers.  
European plan. Henry Milford Smith & Son, Prop.

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New Hotel Lafayette,  
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TERMS  
American Plan, \$3, \$3.50 and \$4—Baths Extra  
European Plan, \$1, \$1.50 and \$2—Baths Extra  
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CUTICURA, the great Skin Cure, and CUTICURA SOAP, an exquisite Skin Beautifier, prepared from it, externally, and CUTICURA RESOLVENT, the new Blood Purifier, internally, are a positive cure for every form of skin and blood disease, from pimples to scrofula. Sold everywhere. Price, CUTICURA, 50c.; SOAP, 25c.; RESOLVENT, \$1. Prepared by the POTTER DRUG AND CHEMICAL CORPORATION, BOSTON, MASS.

Send for "How to Cure Skin Diseases."

Pimples, blackheads, chapped and only skin prevented by CUTICURA SOAP.

Rheumatism, Kidney Pains and Weakness speedily cured by CUTICURA ANTIPAIN PLASTER, the only pain-killing plaster.

PROPOSALS FOR CONSTRUCTION OF ABUTMENT OF Dam No. 1, Cumberland River.—Engineer Office, U. S. Army, Nashville, Tenn., July 5, 1889.—Sealed proposals, in triplicate, will be received at this office until 11 A. M., Tuesday, August 6, 1889, for building coffer-dam, excavating for foundation, and construction of stone abutment at Dam No. 1, Cumberland River, near Nashville, Tennessee. Bidders are invited to be present at opening of the bids. The United States reserves the right to reject any and all proposals. The attention of bidders is invited to the Acts of Congress approved February 26th, 1885, and February 23d, 1887, vol. 23, page 332; and vol. 24, page 414, Statutes at Large. Specifications and blank forms for proposals will be furnished on application at this office. J. W. BARLOW, Lieut. Colonel of Engineers.

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SEND 10c. for most complete Farm Annual yet pubd. W. Atlee, Burpee & Co., Phila.

PROPOSALS FOR ORDNANCE SUPPLIES.—New York Arsenal, Governor's Island, New York Harbor, July 8, 1889.—Sealed proposals in triplicate, will be received until 1 o'clock P. M., on FRIDAY, AUGUST 9, 1889, for furnishing Paulina, Forge, Ironmongery, &c.; Plumbers Supplies and Materials; Stoves, Lumber, Fuel, Tools and Utensils, &c., during the fiscal year ending June 30, 1891. Printed lists of supplies needed, with full instructions, stipulations, &c., can be had on application to Lieut. Col. A. MORDECAI, Ordnance Department, U. S. A., Commanding.

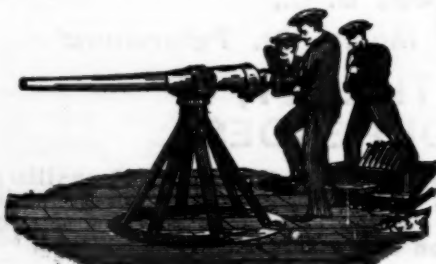
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DESIGNS AND ESTIMATES FURNISHED;





## NEW PUBLICATIONS.

**The Official Register of the Officers and Cadets of the U. S. Military Academy, West Point, June, 1889,** reaches us this week, and, like so many of its predecessors, is a carefully compiled and instructive document. The copious information given relative to the appointment and admission of cadets to the Academy is one of the chief features of the Register, and saves a great amount of trouble to those interested in such appointments.

**American Coin.** A novel, by the author of "Arctography." D. Appleton and Co. This author's attempt to depict good society in England and America is somewhat hampered by a very thorough ignorance of the characteristics of its members. To correctly describe a lady or gentleman it is first necessary to make the acquaintance of one.

**Days Out of Doors.** by Charles S. Abbott, author of "A Naturalist's Rambles About Home." D. Appleton and Co. In the steps of Thoreau, Burroughs and the other genial observers of out-door life, Mr. Abbott follows with this pleasant volume of the results of his tramps over meadows, rambles through woods and much keen eyed watching of the ways of their inhabitants. There can hardly be too many such books, for they lead us to look "outward and not inward," a part of Edward Everett Hale's good advice, which applies as well to the house door as to the door of the heart.

**The History of a Slave,** by H. H. Johnston, F. R. G. S., F. Z. S., etc., author of "The Kilimanjaro Expedition," with 47 full page illustrations, engraved fac-simile from the author's drawings. D. Appleton and Co. This volume attempts to give a realistic sketch of life in the Western Sudan. It is the outcome of considerable experience in Africa, and many of the incidents related were actually witnessed by the author, who has made his illustrations as locally accurate as possible. Some of these illustrations depict a pagan life so horrible that it seems as if the lives of Park, Livingston, Stanley and their followers were well spent if they only brought the dawn of daylight to this "Dark Continent." The fact that the author estimates that Africa still makes an annual contribution of 2,000,000 dead to the bloody records of the slave trade, will give some idea of the horrors of this volume. It is a painful book to read, but most interesting to the general reader as well as to the student of anthropology. The approaching advent of railroads in Africa will, it is hoped, speedily put an end to the scenes it describes. Happily the Belgian Ministry is about to propose to the Chambers a vote of 10,000,000, as the subscription of the Belgian State towards the construction of the Congo railway, and the London Times' Brussels correspondent says: "Mr. Huntington, the wealthy American railway promoter, has subscribed \$500,000 towards the cost of the Congo railway. He declares that he wishes thus to testify his admiration for the work of the King of the Belgians, and to contribute to the suppression of the slave trade, which will disappear only when the Arabs no longer find it profitable to employ negroes as carriers of merchandise."

**The Ice Age in North America and its bearings upon the antiquity of Man,** by G. Frederick Wright,

D. D., LL. D., F. G. S. A., Professor in Oberlin Theological Seminary, Assistant on the United States Geological Survey, author of "Logic of Christian Evidences," etc. With an appendix on "The Probable Cause of Glaciation," by Warren Upham, F. G. S. A., Assistant on the Geological Surveys of New Hampshire, Minnesota and the United States. D. Appleton and Co. This large and abundantly illustrated volume is a very interesting summary of the results of much close scientific observation by its author and of other "glacialists" through a series of years here and abroad. According to Professor Wright, North America is now by far the most favorable place from which to approach the study of ice action and ice periods. The accuracy of the scientific observation of to-day is fairly marvellous to a mind not drilled to it, and the array of facts in regard to the modification of land surfaces and the changes in the distribution of bodies of water through glacial action, as detailed in Professor Wright's work, seem to the uninitiated like the discoveries of the diviner's rod. Perhaps the most interesting chapter of this interesting book is the final one, in which the bearing of the facts adduced upon the antiquity of man is considered. We quote a sentence or two which indicates that while the scientists of to-day have no idea of limiting their own length of lineage to the presumably six thousand year period of the house of Adam, they are now inclined to subtract a few millions of years from earlier estimates of geological time. "In this general shortening of our conception of geological periods, the evolutionists also find no small relief in the more moderate estimates made concerning the close of the glacial period. \* \* \* If, therefore, the glacial period should prove to have ended only ten thousand years ago instead of seventy thousand, the Darwinian would be relieved from no small embarrassment. Thus, so far as there is likely to be any *odum theologium* in the case, the desire to support a short biblical chronology and the counter desire to discredit Darwinism, and vice versa, may be left to counteract each other." It may take long to settle the questions in dispute between the theologian and the Darwinian; meanwhile let us rejoice in the exact knowledge of our planet's surface which their investigations bring us in volumes like this one of Professor Wright.

Mr. Joseph Pennell and Mrs. Elizabeth Robins Pennell have respectively illustrated and written an article for the midsummer (August) number of the *Century Magazine*, describing a rowing trip down the Thames River from Oxford to Richmond. The article, which is called "The Stream of Pleasure," is illustrated with 33 of Mr. Pennell's pictures—most of them small wood engravings.

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## MARRIED.

IDE-BRUEN.—At Fort Monroe, Va., by the chaplain, the Rev. O. E. Herrick, ALEXANDRA LOUISE, only daughter of the late Dr. Alexander M. Bruen, to Lieutenant Commander GEORGE ELMORE IDE, U. S. Navy.

PICKRELL-PUTNAM.—At Honolulu, June 8, P. A. Engineer JAMES M. PICKRELL, U. S. N., to Miss EVA PUTNAM, daughter of Hon. J. H. Putnam, U. S. Consul General.

## DIED.

AUSTIN.—At New London, Conn., July 21, Passed Assistant Surgeon ALVIN ASA AUSTIN, U. S. Navy.

BRADFORD.—July 24, Gen. P. BRADFORD, of Maine, prominently connected with the State Militia when young and the father of Commander R. B. Bradford, U. S. Navy.

GRAHAM.—At Washington, D. C., July 30, Major GEORGE RICHARD GRAHAM, U. S. Marine Corps, retired.

LARNED.—At Croton Lake, N. Y., July 23, EDWARD S. LARNED, M. D., son of the late Colonel R. F. Larned, U. S. Army.

LAWTON.—At South Boston, Mass., July 21, Chief Engineer ELBRIDGE LAWTON, U. S. Navy, retired.

NORTON.—Entered into rest, July 17, 1889, at Eastport, Maine, MARY WADSWORTH NORTON, widow of the late Charles Carroll Norton, and mother of Mrs. O. E. Wood.

RAMSDEN.—At Hartford, Conn., July 11, DAVID RAMSDEN, father of the wife of P. A. Engineer F. H. Eldredge, U. S. Navy.

SALTONSTALL.—In Italy, WILLIAM G. SALTONSTALL, formerly Acting Volunteer Lieutenant Commander U. S. Navy.

STIRLING.—At Mount Washington, Md., July 18, Miss ADA STIRLING, daughter of Mr. Murray Stirling and niece of Commander Yates Stirling, U. S. Navy.

WAYNE.—At Morristown, N. J., July 23, MARY JOHNSON WAYNE, widow of Justice James M. Wayne, of the U. S. Supreme Court, in the 96th year of her age.

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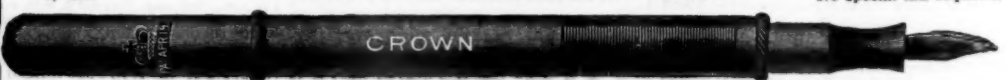
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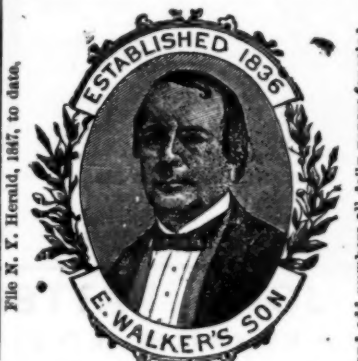
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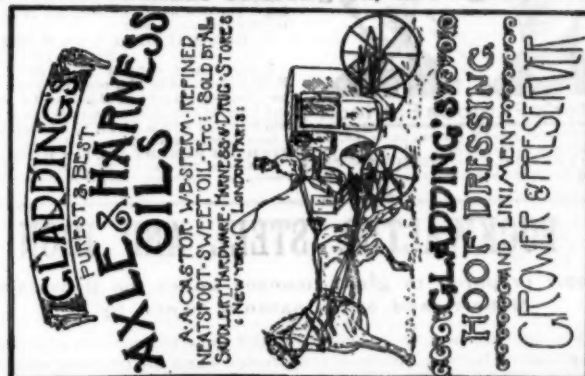
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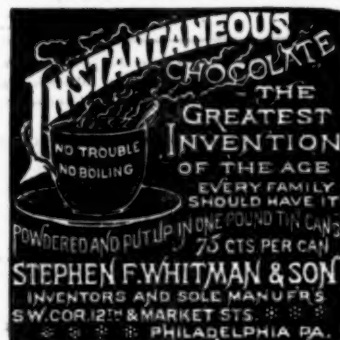
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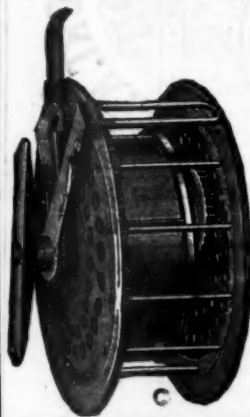
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6. The Reel is manipulated entirely by the hand that holds the Rod.  
7. It enables the angler, and makes it desirable to use lighter tackle.  
These claims have been substantiated by the most skillful fishermen in America and Europe.  
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